CONNECT AND PROTECT

Distribution Blocks, Power Blocks, Power Terminals

nVent

ERIFLEX

Table of Content

nVent ERIFLEX Advanced Technology

POWER AND DISTRIBUTION BLOCKS

INTRODUCTION TO THE ADVANCED TECHNOLOGY:

The Advanced Technology is a high-resistance low smoke, halogen-free and flame retardant material (LSHFFR).

nVent ERIFLEX Power Blocks and Distribution Blocks does not generate corrosive gases and produces a relatively low smoke opacity in case of fire. The low smoke characteristic improves visibility conditions to easily locate the emergency exit and allows rescue workers to better assess an emergency. Advanced Technology means enhanced safety for individuals, less damage for your electrical equipment and less environmental impact.

The halogen–free feature enables a reduction in the quantity of toxic smoke. nVent ERIFLEX Power Blocks and Distribution Blocks does not contain any halogens, minimizing toxicity and making it the ideal product for use in enclosed spaces such as data centers, rail properties and infrastructures and places where people are present such as hospitals and schools. These also facilitate the use of blocks in specific applications such as marine and offshore applications, switchboards and other enclosed environments that require a low emissions solution.

In addition to the above features, blocks are compliant with the UL 94-V0 testing standard and Glow wire test 960°C. The flame retardant portion of the test illustrates the self-extinguish feature. In case of a fire, blocks generates a limited quantity of smoke that is less damaging to your electrical equipment.

nVent ERIFLEX Blocks are low smoke (LS):

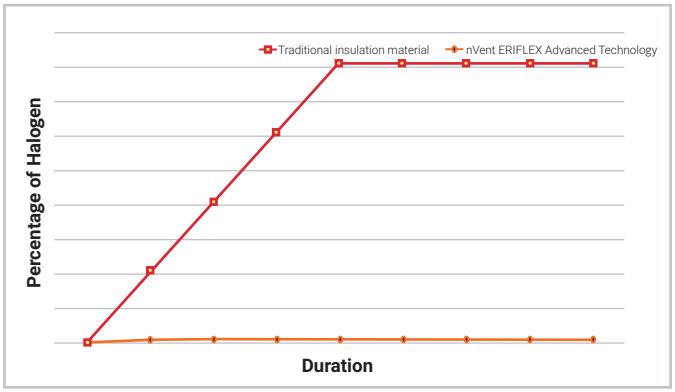
- Improved visibility conditions in case of fire due to lower density of smoke
- Ability to easily locate the emergency exit
- Rescue workers the ability to assess an emergency situation
- Less damage to electrical equipment

nVent ERIFLEX Blocks are Halogen-Free (HF):

Advanced technology contains halogen-free materials and offers better protection for people's safety and your electrical installation by reducing corrosion and smoke generation.

Halogen Free (HF) material means that does not contain:

- Fluorine
- Chlorine => (used for PVC)
- Bromine
- Iodine
- Astatine



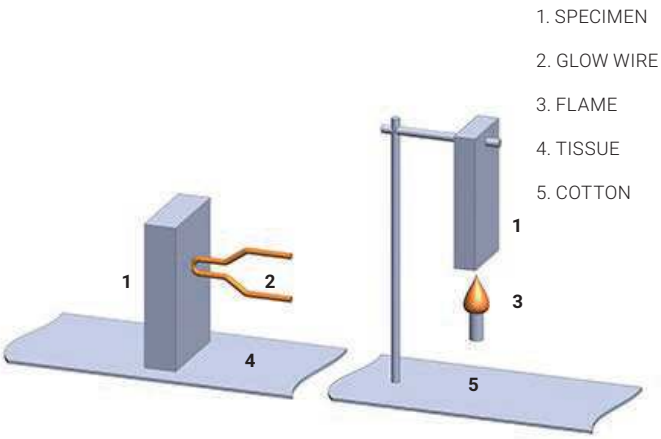
nVent ERIFLEX Advanced Technology

POWER AND DISTRIBUTION BLOCKS

nVent ERIFLEX Blocks are Flame Retardant (FR):

Flame Retardant (FR) material, also called Self Extinguishing material, has the effect of slowing down the spread of fire and according to the international standards such as:

- UL 94V-0
- IEC 60695-2 (Glow Wire test)



Flame retardant feature, Advanced technology is compliant to UL 94-V0 and IEC 60695-2-11 Glow Wire test 960°C. The flame retardant portion of the test illustrates the self-extinguishing feature and reducing the risk of the spread of fire and less damage to your electrical installation. It also reduces the damage on electrical installations.

Single Pole Distribution Blocks

MAIN FEATURES

Economical Solution in a Compact Footprint

Line side connection with one cable, two cables or flat conductor (nVent ERIFLEX Flexibar Advanced or ready-to-use power braid IBS/IBSB Advanced) in function of the model

Patented design includes screw retaining, transparent blue cover

Hinged or removable cover

IP 20 finger safe

Tinned copper or tinned aluminum block allows for copper or aluminum conductor direct connections, or using ferrule.

High Fill Ratio (> 95%) allows conductor connection with or without ferrule

AL suffix on Part Nr means Tinned Aluminium Block.

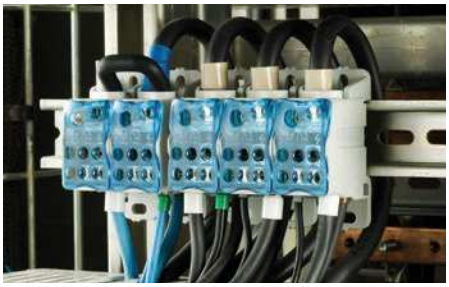
Modular snap-together blocks to build multi-pole blocks

Patented unique design. Allows for visual inspection of wire and confirmation of connection

Easy fixing: clip on DIN Rail or mount to panel with screws

IP20 Slider: ensures to keep IP20 finger safe feature with any of the listed conductor sizes. Ensures the proper positioning of small conductor size, aligned to the center of the block, for optimized mechanical and electrical contact.

- UL 1059 Recognized or UL 1953 Listed in function of the model
- CSA® C22.2 NO. 158 in function of the model
- Tested and certified according to IEC 60947-7-1
- Short Circuit Current Rated up to 100 kA – See UL file E198301
- Ui = 1000V AC/DC IEC minimum 600 V UL or 1000V UL in function of the model
- Halogen-free
- Flammability Rating: UL 94V-0
- RoHS Compliant



Single Pole Distribution Blocks – Quick Selection Guide

SINGLE POLE DISTRIBUTION BLOCKS (UD SERIES) – QUICK SELECTION GUIDE

Part number	Article number	Typical IEC Current	Max UL Current	Line side: Nbre of connection	Line side Min and Max conductor size	Load side: Nbre of connection	Load side Min and Max conductor size	Max working voltage IEC	Max working voltage UL
UD-80A	569010	80 A	85 A	1 Cable	6–16 mm² #16–# 4 AWG	6 Cables	2.5–16 mm² #16–# 4 AWG	1,000 VAC/DC	600 VAC/DC
UDJ-125A	569020	125 A	150 A	1 Cable	10–35 mm² #8–1/0 AWG	7 Cables	2.5–16 mm² #14–# 4 AWG	1,000 VAC/DC	600 VAC/DC
UDJ-160A	569030	160 A	200 A	1 Cable	10–70 mm² #8–3/0 AWG	7 Cables	2.5–16 mm² #14–# 4 AWG	1,000 VAC/DC	600 VAC/DC
UD-250A	569040	250 A	255 A	1 Cable	35–120 mm² #6 AWG–250 kcmil	11 Cables	2.5–35 mm² #14–# 1 AWG	1,000 VAC/DC	600 VAC/DC
UDF-250A	569041	250 A	255 A	Flat Conductor	Flexibar 3X9X0.8–6x15.5x0.8	6 Cables	2.5–16 mm² #14–# 4 AWG	1,000 VAC/DC	600 VAC/DC
UD-400112AL	569252	400 A	335 A	1 Cable	95–185 mm² 3/0 AWG–400 kcmil	12 Cables	2.5–10 mm² # 14–# 6 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD-400112CU	569052	400 A	335 A	1 Cable	96–185 mm² 3/0 AWG–400 kcmil	12 Cables	2.5–10 mm² # 14–# 6 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD-400212AL	569251	400 A	400 A	2 Cables	35–95 mm² #8–3/0 AWG	12 Cables	2.5–10 mm² # 14–# 6 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD-400212CU	569051	400 A	400 A	2 Cables	35–95 mm² #8–3/0 AWG	12 Cables	2.5–10 mm² # 14–# 6 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD-400A	569050	400 A	335 A	1 Cable	95–185 mm² 3/0 AWG–400 kcmil	11 Cables	2.5–35 mm² #14–# 1 AWG	1,000 VAC/DC	600 VAC/DC
UDF-500A	569060	500 A	335 A	Flat Conductor	Flexibar 4x15.5x0.8–8x24x1	11 Cables	2.5–35 mm² #14–# 1 AWG	1,000 VAC/DC	600 VAC/DC
UD6C500AL	569201	500 A	380 A	1 Cable	95–240 mm² 3/0AWG- 500 kcmil	6 Cables	10–50 mm² #8–1/0 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UDF6C500AL	569202	500 A	475 A	Flat Conductor	Flexibar 2x20x1–10x24x1 IBS/IBSB 50–100 mm²	6 Cables	10–50 mm² #8–1/0 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UDF9C500AL	569204	500 A	490 A	Flat Conductor	Flexibar 2x20x1–10x24x1 IBS/IBSB 50–100 mm²	9 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UDF12C500AL	569206	500 A	500 A	Flat Conductor	Flexibar 2x20x1–10x24x1 IBS/IBSB 50–100 mm²	12 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD9C630AL	569203	630 A	420 A	1 Cable	120–300 mm² 4/0 AWG- 600 kcmil	9 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD2C12C630AL	569205	630 A	670 A	2 Cables	95–185 mm² 3/0 AWG–400 kcmil	12 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UDF12C800AL	569208	800 A	670 A	Flat Conductor	Flexibar 2x20x1–10x32x1 IBS/IBSB 50–240 mm²	12 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD2C12C1000AL	569207	1000 A	760 A	2 Cables	35–240 mm² 2 AWG–500 kcmil	12 Cables	4–25 mm² #12–# 4 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UDF9C1000AL	569210	1000 A	840 A	Flat Conductor	Flexibar 6x24x1–10x50x1 IBS/IBSB 120–240 mm²	9 Cables	10–95 mm² #8–3/0 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC
UD2C9C1250AL	569209	1250 A	950 A	2 Cables	185–400 mm² 400 kcmil–750 kcmil	9 Cables	10–95 mm² #8–3/0 AWG	1,000 VAC, 1,500 VDC	1,000 VAC/DC

Single Pole Distribution Blocks

UD 80 A

UDJ 125 A

FSJ

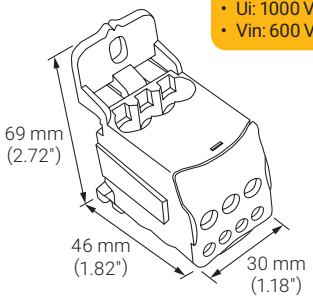
UDJ 160 A

UD-80 A
80 A – IEC
85 A – cULus CSA

Cable to six cables

- Modular: keeping only one input, the blocks can be supplied in parallel using a jumper wire. Easily double the neutral.

- Icw kA rms 1s : 3
- Ipk kA : 22
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL



Metric

No. Terminals	Conductor	Size mm²	Ø mm
x1		6–16	6.8
x6		2.5–6 (x4) 2.5–16 (x2)	4.5 6.8

Imperial

No. Terminals	Conductor	Size AWG	Ø in
x1		#16-#4	0.27
x6		#16-#8 (x4) #16-#4 (x2)	0.177 0.27

Rigid stranded cable

Flexible stranded cable

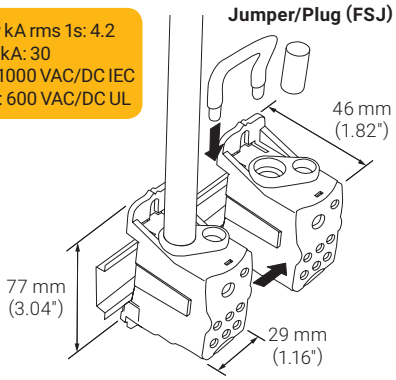
Art. Nr.	Description		kg/lbs
569010	UD-80A	1	0.07 / 0.15

UDJ-125 A
125 A – IEC
150 A – cULus CSA

Cable to seven cables

- Modular: keeping only one input, the blocks can be supplied in parallel using a FSJ Jumper. Easily double the neutral.

- Icw kA rms 1s: 4.2
- Ipk kA: 30
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL



Metric

No. Terminals	Conductor	Size mm²	Ø mm
x1		10–35	10
x7		6–16 (x1) 2.5–16 (x4)/(x6)	6.8 6.8

Imperial

No. Terminals	Conductor	Size AWG	Ø in
x1		#8–1/0	0.394
x7		#14–#2 (x1) #14–#4 (x6)	0.27 0.27

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569020	UDJ-125 A	1	0.15/0.33
569150	FSJ*	25	0.03/0.07

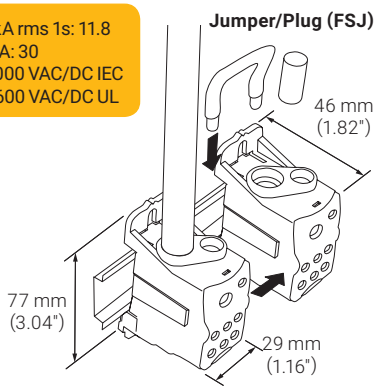
* Not UL® Recognized

UDJ-160 A
160 A – IEC
200 A – cULus CSA

Cable to seven cables

- Modular: keeping only one input, the blocks can be supplied in parallel using a FSJ Jumper. Easily double the neutral.

- Icw kA rms 1s: 11.8
- Ipk kA: 30
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL



Metric

No. Terminals	Conductor	Size mm²	Ø mm
x1		10–70	12.3
x7		6–16 (x1) 2.5–16 (x4)/(x6)	6.8 6.8

Imperial

No. Terminals	Conductor	Size AWG	Ø in
x1		#8–3/0	0.484
x7		#14–#2 (x1) #14–#4 (x6)	0.27 0.27

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569030	UDJ-160 A	1	0.15/0.33
569150	FSJ*	25	0.03/0.07

* Not UL® Recognized

Single Pole Distribution Blocks

UD 250 A

FLG 250

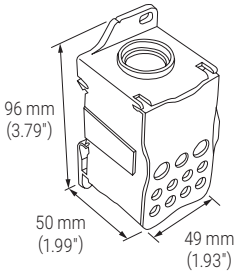
Allows Flexibar Advanced connection.

UDF 250A

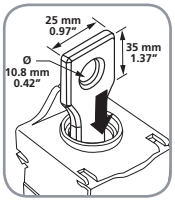
UD-250A
250 A – IEC
255 A – cULus CSA

Cable to eleven cables

- Icw kA rms 1s: 24.5
- Ipk kA: 51
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL



DIRECT FLG 250:
WITH Flexibar



Direct link between the block and a switch

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–120	15
	x11		6–25 (x2) / 6–35 (x2) 2.5–16 (x5) 2.5–10 (x4)	9 6.8 6.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#6–250 kcmil	0.59
	x11		#10–#1 (x2) #14–#4 (x5) #14–#6 (x4)	0.354 0.27 0.24

Rigid stranded cable

Flexible stranded cable

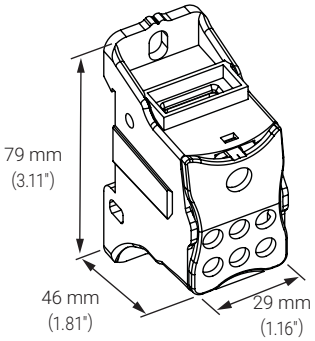
Art. Nr.	Description		kg/lbs
569040	UD-250A	1	0.42/0.89
569160	FLG250*	10	0.05/0.12

* Not UL recognized and not IP20

UDF-250A
250 A – IEC
255 A – cULus

Flat conductor to six cables

- Icw kA rms 1s: 23.0
- Ipk kA: 23
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced	3x9x0.8–6x15.5x0.8	N/A
	x6		2.5–16 (x6)	6.8

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced	3x9x0.8–6x15.5x0.8	N/A
	x6		#14–#4 (x6)	0.27

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569041	UDF-250A	1	0.15 / 0.33

Single Pole Distribution Blocks

UD 400 A

FLG 400

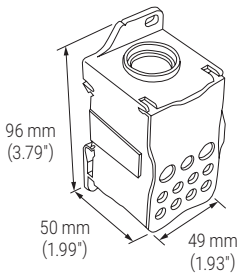
Allows Flexibar Advanced connection.

UDF 500A

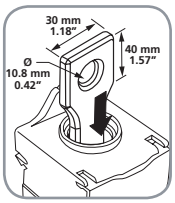
UD-400 A
400 A – IEC
335 A – cULus CSA

- Icw kA rms 1s: 24.5
- Ipk kA: 51
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL

Cable to eleven cables



DIRECT FLG 400:
WITH Flexibar



Direct link between the block and a switch

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–185	19
	x11		6–25 (x2) / 6–35 (x2) 2.5–16 (x5) 2.5–10 (x4)	9 6.8 6.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.748
	x11		#10–#1 (x2) #14–#4 (x5) #14–#6 (x4)	0.354 0.27 0.24

Rigid stranded cable

Flexible stranded cable

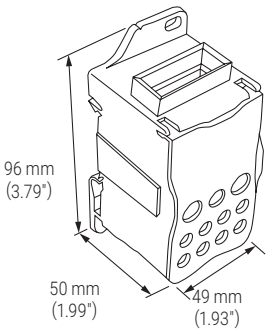
Art. Nr.	Description		kg/lbs
569050	UD-400A	1	0.4/0.89
569170	FLG400*	10	0.05 / 0.12

* Not UL recognized and not IP20

UDF-500A
500 A – IEC
335 A – cULus

- Icw kA rms 1s: 24.5
- Ipk kA: 51
- Ui: 1000 VAC/DC IEC
- Vin: 600 VAC/DC UL

Flat conductor to eleven cables



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced	4x15.5x0.8–8x24x1	N/A
	x11		2.5–16 (x5) 2.5–10 (x4) 6–25 (x2)	6.8 6.1 9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced	4x15.5x0.8–8x24x1	N/A
	x11		#14–#4 (x5) #14–#6 (x4) #10–#1 (x2)	0.27 0.24 0.354

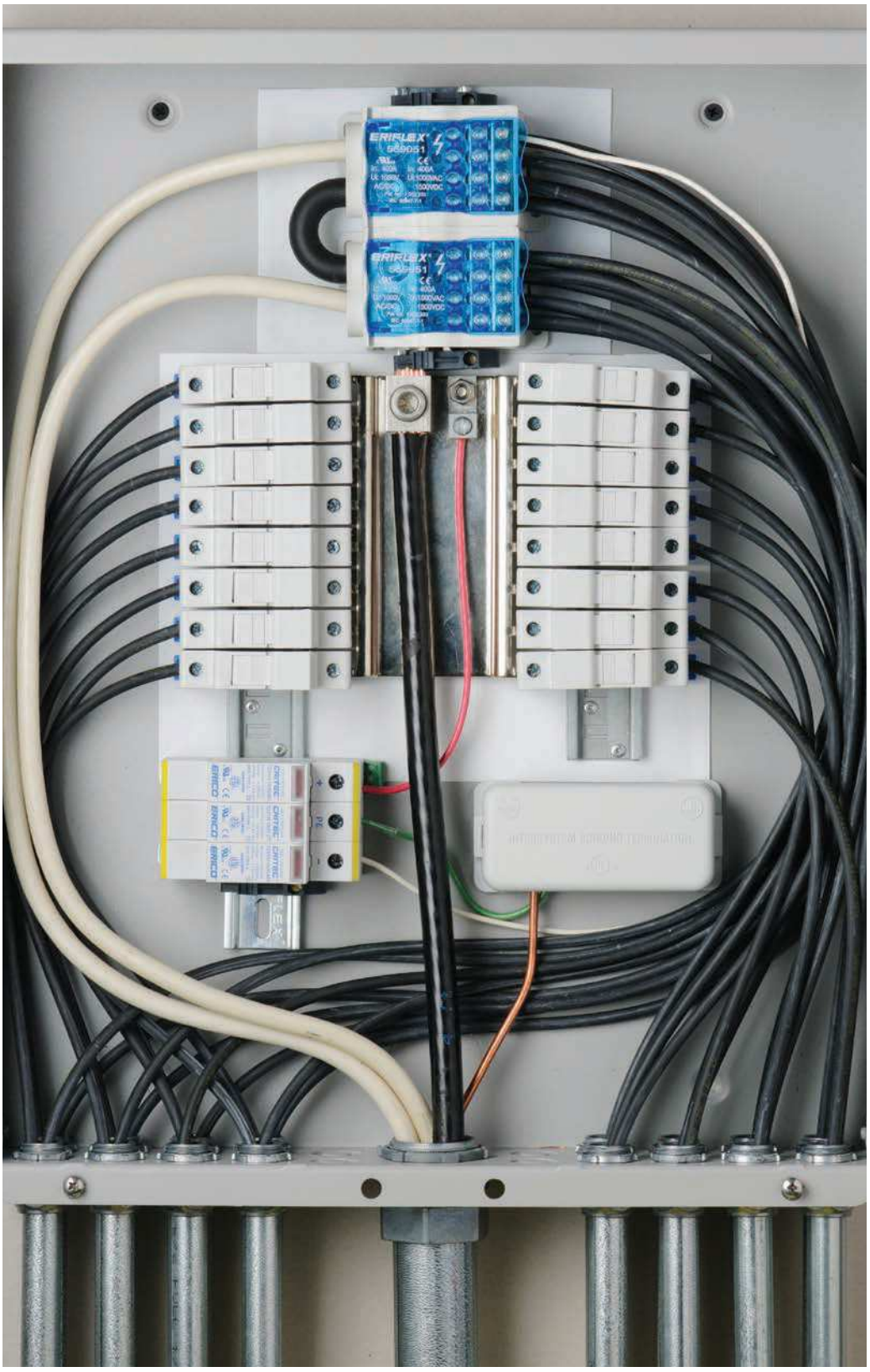
Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569060	UDF-500A	1	0.37 / 0.82

Single Pole Distribution Blocks

IDEAL FOR SOLAR APPLICATIONS



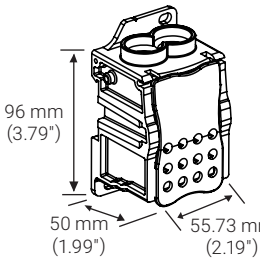
UL Recognized for 1000V AC/DC and IEC certified for 1000V AC/ 1500V DC
Can be used in parallel using jumpers with UD400 212 XX

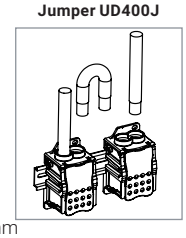
Single Pole Distribution Blocks

IDEAL FOR SOLAR APPLICATIONS

UD-400212AL & UD-400212CU
400 A – IEC
400 A – cULus CSA

Two cables to twelve cables





- Icw kA rms 1s: 24.5
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x2		35–95	13.5
	x12		2.5–10	6.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x2		#8–3/0	0.53
	x12		#14–#6	0.24

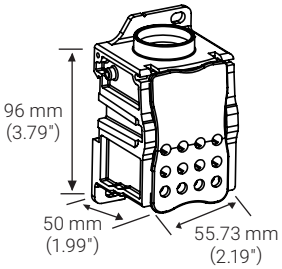
Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569251	UD-400212AL Tinned Aluminium	1	0.160 / 0.35
569051	UD-400212CU Tinned Copper	1	0.38 / 0.84
569200	UD400J (380 A Max)	10	0.06 / 0.13

UD-400112AL & UD-400112CU
400 A – IEC
335 A – cULus CSA

Cable to twelve cables



- Icw kA rms 1s: 24.5
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–185	19
	x12		2.5–10	6.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.787
	x12		#14–#6	0.24

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569252	UD-400112AL Tinned Aluminium	1	0.180 / 0.4
569052	UD-400112CU Tinned Copper	1	0.4 / 0.88

Single Pole Distribution Blocks

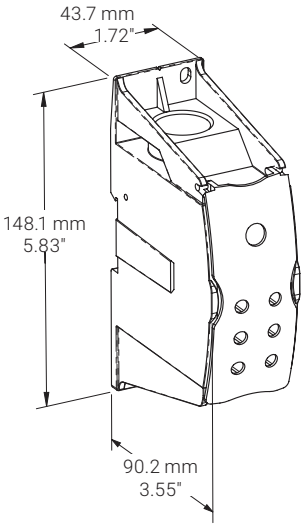
UD6C500AL

UDF6C500AL

UD6C500AL
715 A – IEC
380 A – UL

Cable to six cables

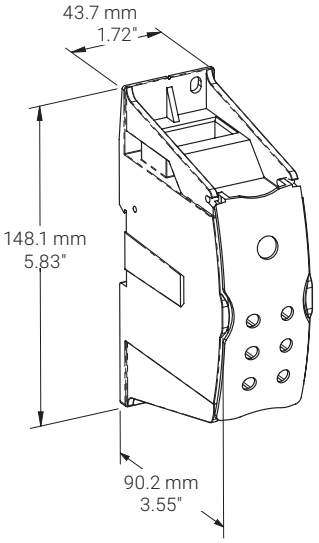
- Icw kA rms 1s : 34.3
- Ipk kA : 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



UDF6C500AL
775 A – IEC
(Flexibar Advanced)
545 A – IEC
(IBSB Advanced)
475 A – UL

Flat conductor to six cables

- Icw kA rms 1s: 34.3
- Ipk kA: 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–240	22
	x6		10–50	10

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x24x1 50–100	N/A
	x6		10–50	10

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–500 kcmil	0.866
	x6		8–1/0	0.394

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x24x1 50–100	N/A
	x6		8–1/0	0.394

Rigid stranded cable
Flexible stranded cable

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569201	UD6C500AL	1	0.34 / 0.75

Art. Nr.	Description		kg/lbs
569202	UDF6C500AL	1	0.34 / 0.75

Single Pole Distribution Blocks

UDF9C500AL

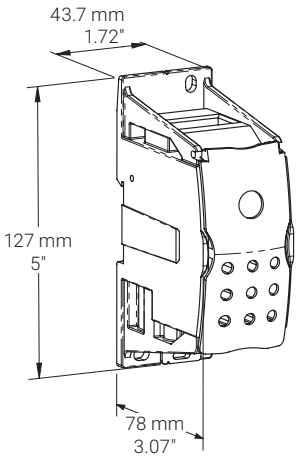
UDF12C500AL

UDF9C500AL

710 A – IEC
(Flexibar Advanced)
510 A – IEC
(IBSB Advanced)
490 A – UL

Flat conductor to nine cables

- Icw kA rms 1s: 32.2
- Ipk kA: 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL

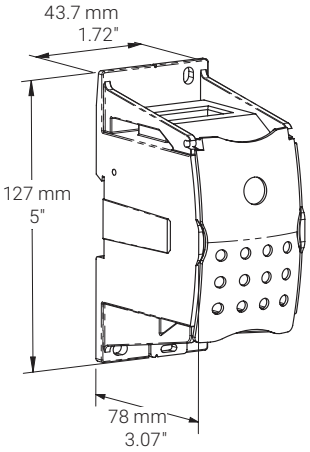


UDF12C500AL

780 A – IEC
(Flexibar Advanced)
550 A – IEC
(IBSB Advanced)
500 A – UL

Flat conductor to twelve cables

- Icw kA rms 1s: 34.3
- Ipk kA: 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x24x1 50–100	N/A
	x9		4–25	6.9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1-10x24x1 50–100	N/A
	x9		12–4	0.272

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569204	UDF9C500AL	1	0.27 / 0.6

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x24x1 50–100	N/A
	x12		4–25	6.9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x24x1 50–100	N/A
	x12		12–4	0.272

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569206	UDF12C500AL	1	0.36 / 0.8

Single Pole Distribution Blocks

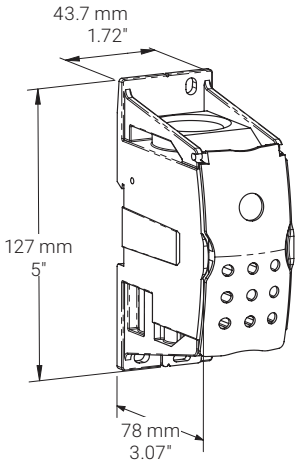
UD9C630AL

UD2C12C630AL

UD9C630AL
705 A – IEC
420 A – UL

Cable to nine cables

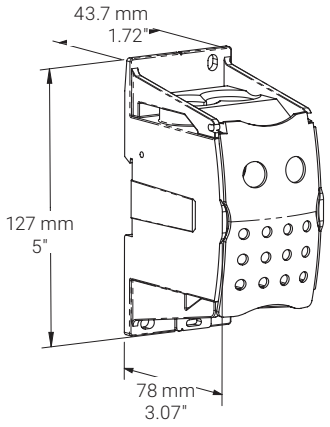
- Icw kA rms 1s: 32.2
- Ipk kA: 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



UD2C12C630AL
1010 A – IEC
670 A – UL

Two cables to twelve cables

- Icw kA rms 1s: 42.9
- Ipk kA: 52.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		120–300	23.4
	x9		4–25	6.9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		4/0–600 kcmil	0.92
	x9		12–4	0.272

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569203	UD9C630AL	1	0.27 / 0.6

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x2		95–185	19.1
	x12		4–25	6.9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x2		3/0–400 kcmil	0.75
	x12		12–4	0.272

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569205	UD2C12C630AL	1	0.34 / 0.75

Single Pole Distribution Blocks

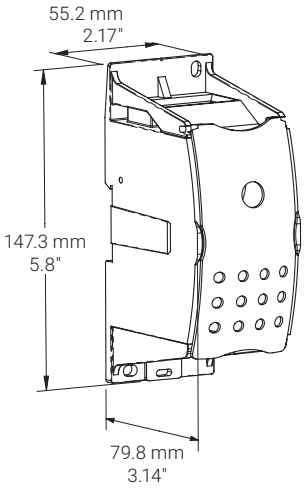
UDF12C800AL

UD2C12C1000AL

UDF12C800AL
885 A – IEC (Flexibar Advanced)
800 A – IEC (IBSB Advanced)
670 A – UL

Flat conductor to twelve cables

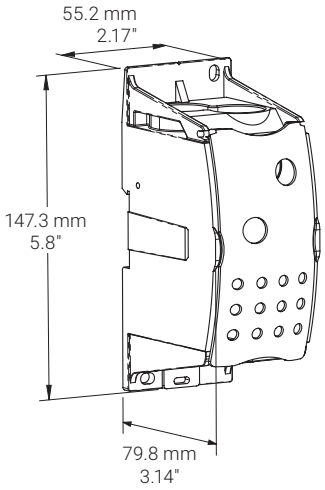
- Icw kA rms 1s: 42.9
- Ipk kA: 73.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



UD2C12C1000AL
1070 A – IEC
760 A – UL

Two cables to twelve cables

- Icw kA rms 1s: 42.9
- Ipk kA: 73.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–10x32x1 50–240	N/A
	x12		4–25	6.9

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x2		35–240	22
	x12		4–25	6.9

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1-10x32x1 50–240	N/A
	x12		12–4	0.272

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x2		2–500 kcmil	0.87
	x12		12–4	0.272

Rigid stranded cable
Flexible stranded cable

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
569208	UDF12C800AL	1	0.45 / 1

Art. Nr.	Description		kg/lbs
569207	UD2C12C1000AL	1	0.45 / 1

Single Pole Distribution Blocks

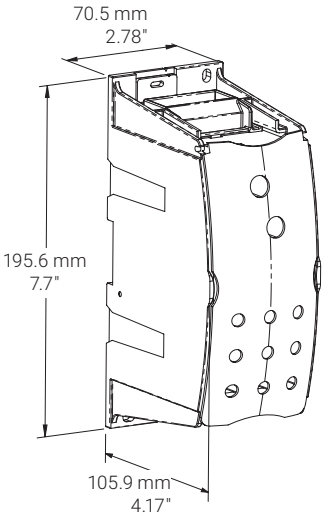
UDF9C1000AL

UD2C9C1250AL

UDF9C1000AL
1450 A – IEC (Flexibar Advanced)
1100 A – IEC (IBSB Advanced)
840 A – UL

Flat conductor to nine cables

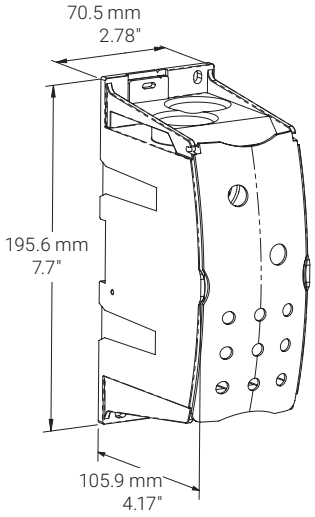
- Icw kA rms 1s: 71.5
- Ipk kA: 73.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



UD2C9C1250AL
1740 A – IEC
950 A – UL

Two cables to nine cables

- Icw kA rms 1s: 84
- Ipk kA: 73.5
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
No. Terminals		Conductor	Size mm²	Ø mm
x1		Flexibar Advanced IBSB Advanced	6x24x1-10x50x1 120–240	N/A
x9			10–95	13.5

Imperial				
No. Terminals		Conductor	Size AWG	Ø in
x1		Flexibar Advanced IBSB Advanced	6X24X1–10X50X1 120–240	N/A
x9			8–3/0	0.53

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
569210	UDF9C1000AL	1	0.93 / 2.05

Metric				
No. Terminals		Conductor	Size mm²	Ø mm
x2			185–400	27.5
x9			10–95	13.5

Imperial				
No. Terminals		Conductor	Size AWG	Ø in
x2			400–750 kcmil	1.08
x9			8–3/0	0.53

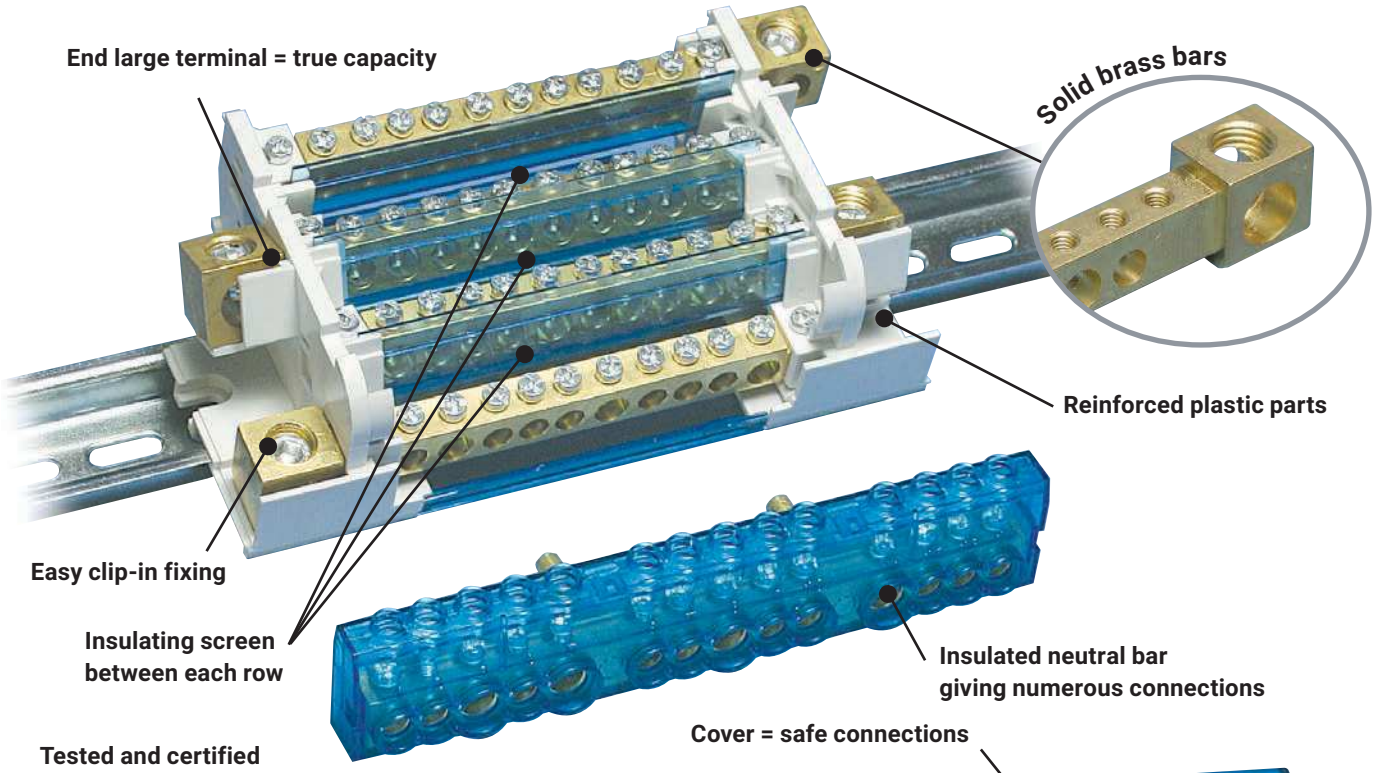
Rigid stranded cable

Flexible stranded cable

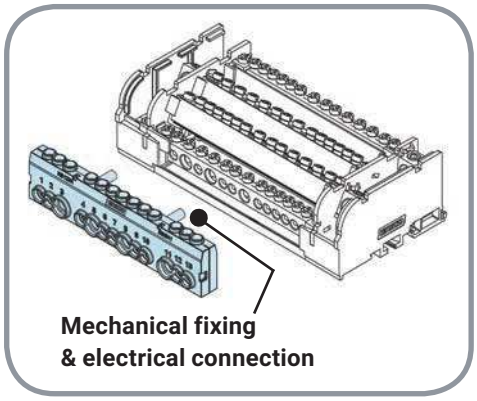
Art. Nr.	Description		kg/lbs
569209	UD2C9C1250AL	1	0.93 / 2.05

Two and Four Pole Distribution Blocks

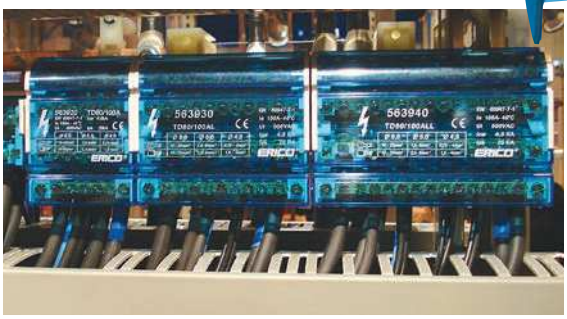
MAIN FEATURES

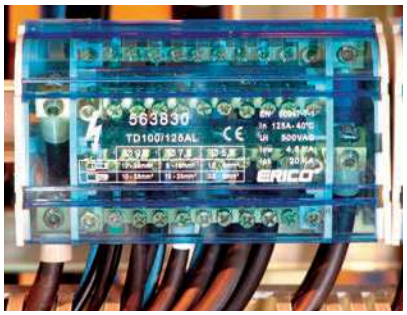


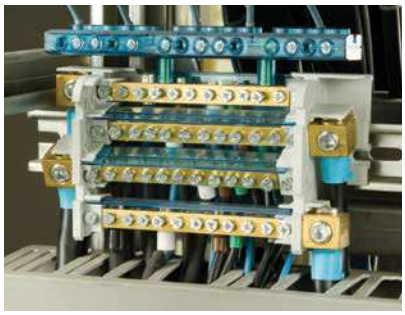
Tested and certified
according to IEC 60947-7-1



Cover = safe connections





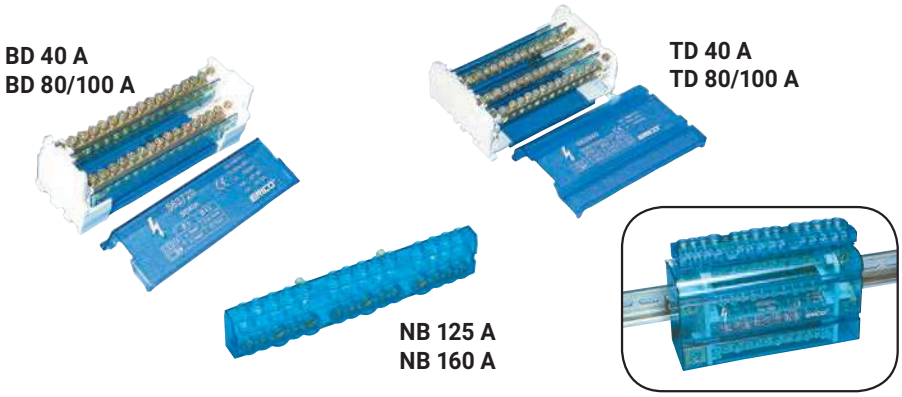


Two and Four Pole Distribution Blocks – Quick Selection Guide

TWO POLE (BD SERIES) AND FOUR POLE (TD SERIES) DISTRIBUTION BLOCKS – QUICK SELECTION GUIDE

Part number	Article number	Max IEC Current	Max UL Current	Nbre of poles / phases	Line side: Nbre of connection per phase	Line side Min and Max conductor size	Load side: Nbre of connection per phase	Load side Min and Max conductor size	Max working voltage IEC	Max working voltage UL
BD-40A	563720	40 A	–	2	2 Cables	6–16 mm²	15 Cables	0.75–4 mm²	500 VAC/DC	–
TD-40A	563740	40 A	–	4	2 Cables	6–16 mm²	11 Cables	0.75–4 mm²	500 VAC	–
BD-80-100A	563900	100 A	–	2	1 Cable	10–25 mm²	6 Cables	(3) 0.75–4 mm² (3) 1.5–6 mm²	500 VAC/DC	–
BD-80-100AL	563910	100 A	–	2	2 Cables	10–25 mm²	13 Cables	(6) 0.75–4 mm² (7) 1.5–6 mm²	500 VAC/DC	–
TD-80-100A	563920	100 A	–	4	1 Cable	10–25 mm²	6 Cables	(3) 0.75–4 mm² (3) 1.5–6 mm²	500 VAC	–
TD-80-100AL	563930	100 A	–	4	2 Cables	10–25 mm²	9 Cables	(4) 0.75–4 mm² (5) 1.5–6 mm²	500 VAC	–
TD-80-100ALL	563940	100 A	–	4	2 Cables	10–25 mm²	13 Cables	(6) 0.75–4 mm² (7) 1.5–6 mm²	500 VAC	–
BD-100-125A	563800	125 A	–	2	1 Cable	10–35 mm²	6 Cables	(5) 1.5–6 mm² (1) 6–16 mm²	690 VAC/DC	–
BD-100-125AL	563810	125 A	–	2	1 Cable	10–35 mm²	14 Cables	(11) 1.5–6 mm² (3) 6–16 mm²	690 VAC/DC	–
TD-100-125A	563820	125 A	–	4	1 Cable	10–35 mm²	6 Cables	(5) 1.5–6 mm² (1) 6–16 mm²	690 VAC	–
TD-100-125AL	563830	125 A	–	4	1 Cable	10–35 mm²	10 Cables	(7) 1.5–6 mm² (3) 6–16 mm²	690 VAC	–
TD-100-125ALL	563840	125 A	–	4	1 Cable	10–35 mm²	14 Cables	(11) 1.5–6 mm² (1) 6–16 mm² (2) 10–25 mm²	690 VAC	–
TD-160A	563200	160 A	–	4	1 Cable	10–50 mm²	11 Cables	(1) 2.5–6 mm² (7) 2.5–16 mm² (3) 10–35 mm²	690 VAC	–
TD-160AL	563990	160 A	–	4	1 Cable	10–50 mm²	11 Cables	(8) 2.5–16 mm² (3) 10–35 mm²	690 VAC	–
TDL-400A	563995	400 A	400 A	4	1 Cable or 1 Flexibar	35–120 mm² 1/0–250 kcmil Flexibar 6x24x1 max	14 Cables	(1) 10–50 mm² (2) 10–35 mm² (4) 6–25 mm² (7) 2.5–16 mm² (1) #6–1/0 (2) #8–#1 (4) #10–#3 (7) #10–#5	1,000 VAC, 1,500 VDC	600 VAC/DC

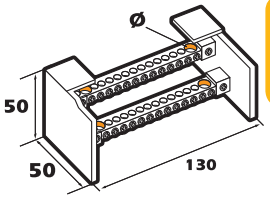
Two and Four Pole Distribution Blocks



- Minimum space for maximum power
- Easy connections
- Protection: Transparent cover and screen
- Self extinguishing: UL94 V-0
- Safe connections
- DIN Rail or screw mounting
- Halogen Free
- Rohs Compliant
- IEC 60947-7-1

2 & 4 pole 40 A

2 pole BD 40 A

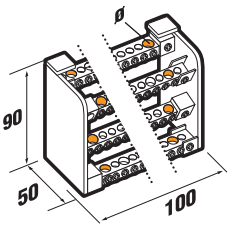


I = 40 A IEC
- Icw kA rms 1s : 4.5
- Ipk kA : 22
- Ui : 500 VCA/CC

BD 40 A – 16 TERMINALS

	mm²	mm²		Ø mm
	6–16	4–10	x2	6
	1.5–4	0.75–4	x15	4.3

4 pole TD 40 A



I = 40 A IEC
- Icw kA rms 1s : 4.5
- Ipk kA : 22
- Ui : 500 V_{CA}

TD 40 A – 12 TERMINALS

	mm²	mm²		Ø mm
	6–16	4–10	x2	6
	1.5–4	0.75–4	x11	4.3

* Center to drilling :
- BD 40 A = 110 mm
- TD 40 A = 80 mm

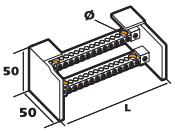
Art. Nr.	Description		kg/lbs
563720	BD 40 A	1	0.22/0.49
563740	TD 40 A	1	0.33/0.73

Rigid stranded cable

Flexible stranded cable

2 & 4 pole 80/100 A

2 pole BD 80/100 A



I = 100 A IEC
- Icw kA rms 1s : 4.5
- Ipk kA : 20
- Ui : 500 VCA/CC

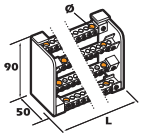
BD 80/100 A – 6 TERMINALS

	mm²	mm²		Ø mm
	10–25	10–25	x1	8.5
	1.5–4	0.75–4	x3	4.5
	2.5–6	1.5–6	x3	5.5

BD 80/100 AL – 14 TERMINALS

	10–25	10–25	x2	8.5
	1.5–4	0.75–4	x6	4.5
	2.5–6	1.5–6	x7	5.5

4 pole TD 80/100 A



I = 100 A IEC
- Icw kA rms 1s : 4.5
- Ipk kA : 20
- Ui : 500 V_{CA}

TD 80/100 A – 6 TERMINALS

	mm²	mm²		Ø mm
	10–25	10–25	x1	8.5
	1.5–4	0.75–4	x3	4.5
	2.5–6	1.5–6	x3	5.5

TD 80/100 AL – 10 TERMINALS

	10–25	10–25	x2	8.5
	1.5–4	0.75–4	x4	4.5
	2.5–6	1.5–6	x5	5.5

TD 80/100 ALL – 14 TERMINALS

	10–25	10–25	x2	8.5
	1.5–4	0.75–4	x6	4.5
	2.5–6	1.5–6	x7	5.5

* Center to drilling :
- BD 80/100 A = 45 mm
- BD 80/100 AL = 110 mm
- TD 80/100 A = 45 mm
- TD 80/100 AL = 80 mm
- TD 80/100 ALL = 110 mm

Art. Nr.	Description			L
563900	BD 80/100 A	1	0.11	64
563910	BD 80/100 AL	1	0.21	130
563920	TD 80/100 A	1	0.21	64
563930	TD 80/100 AL	1	0.31	100
563940	TD 80/100 ALL	1	0.40	130

NEUTRAL BARS

- Improved wiring capacity
- Direct electrical connection
- Strong mechanical assembly
- Transparent cover

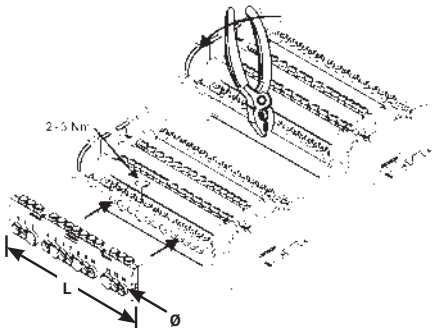


Illustration to install Neutral – bar

Neutral Bar 563841 →	563830 – Solid Bar 563840 – Solid Bar
Neutral Bar 563201 →	563200 – Solid Bar 563990 – Solid Bar

NB 125 A

I = 125 A IEC
- Icw kA rms 1s : 4.5
- Ipk kA : 30

	mm²	mm²		Ø mm
	10–25	6–16	x3	7.5
	2.5–6	1.5–6	x9	5.5

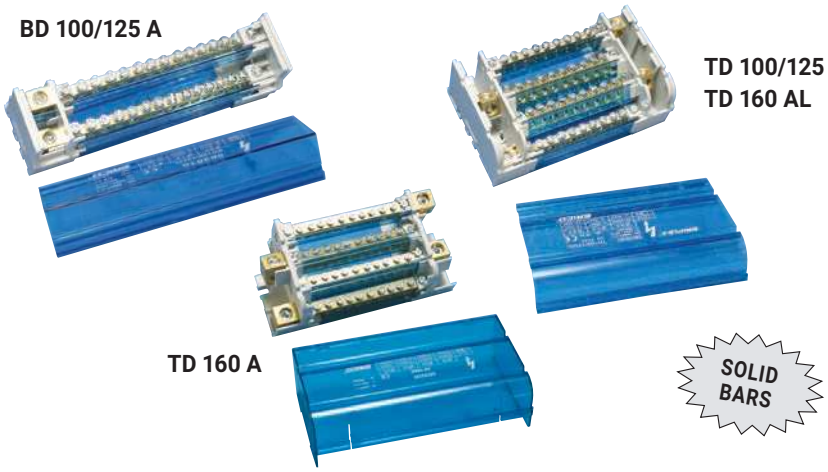
NB 160 A

I = 160 A IEC
- Icw kA rms 1s : 6.2
- Ipk kA : 35

	mm²	mm²		Ø mm
	10–35	10–25	x4	8.5
	2.5–16	1.5–16	x10	7.2

Art. Nr.	Description	L		
563841	NB 125 A	142	10	0.17
563201	NB 160 A	170	10	0.20

Two and Four Pole Distribution Blocks

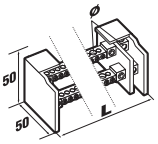


- Easy connections: Input separated from outputs
- Neutral bar: 125A & 160A
- DIN Rail or screw mounting
- End large terminals: Safe connections
- New Design: solid bars provide reliability
- Improved Icc withstanding up to 35 kA
- Strong mechanical assembly
- IEC 60947-7-1

2 & 4 POLE 100/125 A

2 pole BD 100/125 A

I = 125 A IEC
- Ui : 690 VCA/CC



BD 100/125 A – 6 TERMINALS

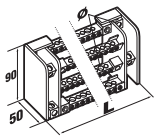
	mm²	mm²		Ø mm
	10–35	10–35	x1	9.5
	2.5–6	1.5–6	x5	5.5
	10–25	6–16	x1	7.5

BD 100/125 AL – 14 TERMINALS

	mm²	mm²		Ø mm
	10–35	10–35	x1	9.5
	2.5–6	1.5–6	x11	5.5
	10–25	6–16	x3	7.5

4 pole TD 100/125 A

I = 125 A IEC
- Ui : 690 VCA



TD 100/125 A – 6 TERMINALS

	mm²	mm²		Ø mm
	10–35	10–35	x1	9.5
	2.5–6	1.5–6	x5	5.5
	10–25	6–16	x1	7.5

TD 100/125 AL – 10 TERMINALS

	10–35	10–35	x1	9.5
	2.5–6	1.5–6	x7	5.5
	10–25	6–16	x3	7.5

TD 100/125 ALL – 14 TERMINALS

	10–35	10–35	x1	9.5
	2.5–6	1.5–6	x11	5.5
	10–25	6–16	x1	7.5
	10–35	10–25	x2	8.5

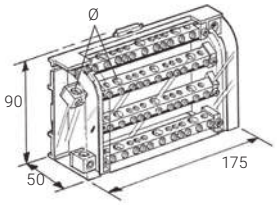
* Center to drilling :
- BD 100/125 A = 74 mm
- BD 100/125 AL = 142 mm
- TD 100/125 A = 89 mm
- TD 100/125 AL = 127 mm
- TD 100/125 ALL = 162 mm

Art. Nr.	Description	Icw	Ipk			L
563800	BD 100/125 A	4.5	30	1	0.16	94
563810	BD 100/125 AL	4.5	25	1	0.27	162
563820	TD 100/125 A	4.5	30	1	0.33	109
563830	TD 100/125 AL	4.5	30	1	0.44	147
563840	TD 100/125 ALL	4.5	21	1	0.55	182

4 POLE 160 A

TD 160 A

I = 160 A IEC
- Icw kA rms 1s : 8.2
- Ipk kA : 35
- Ui : 690 VCA



TD 160 A : 11 TERMINALS

	mm²	mm²		Ø mm
	10–50	10–50	x1	12
	10–35	10–25	x3	8.5
	2.5–16	1.5–16	x7	7.2
	2.5–6	1.5–6	x1	5.5

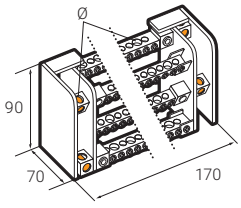
* Center to center drilling : 160 mm

Art. Nr.	Description		
563200	TD 160A	1	0.606

4 POLE 160 A

TD 160 A

I = 160 A IEC
- Icw kA rms 1s : 8.2
- Ipk kA : 35
- Ui : 690 VCA



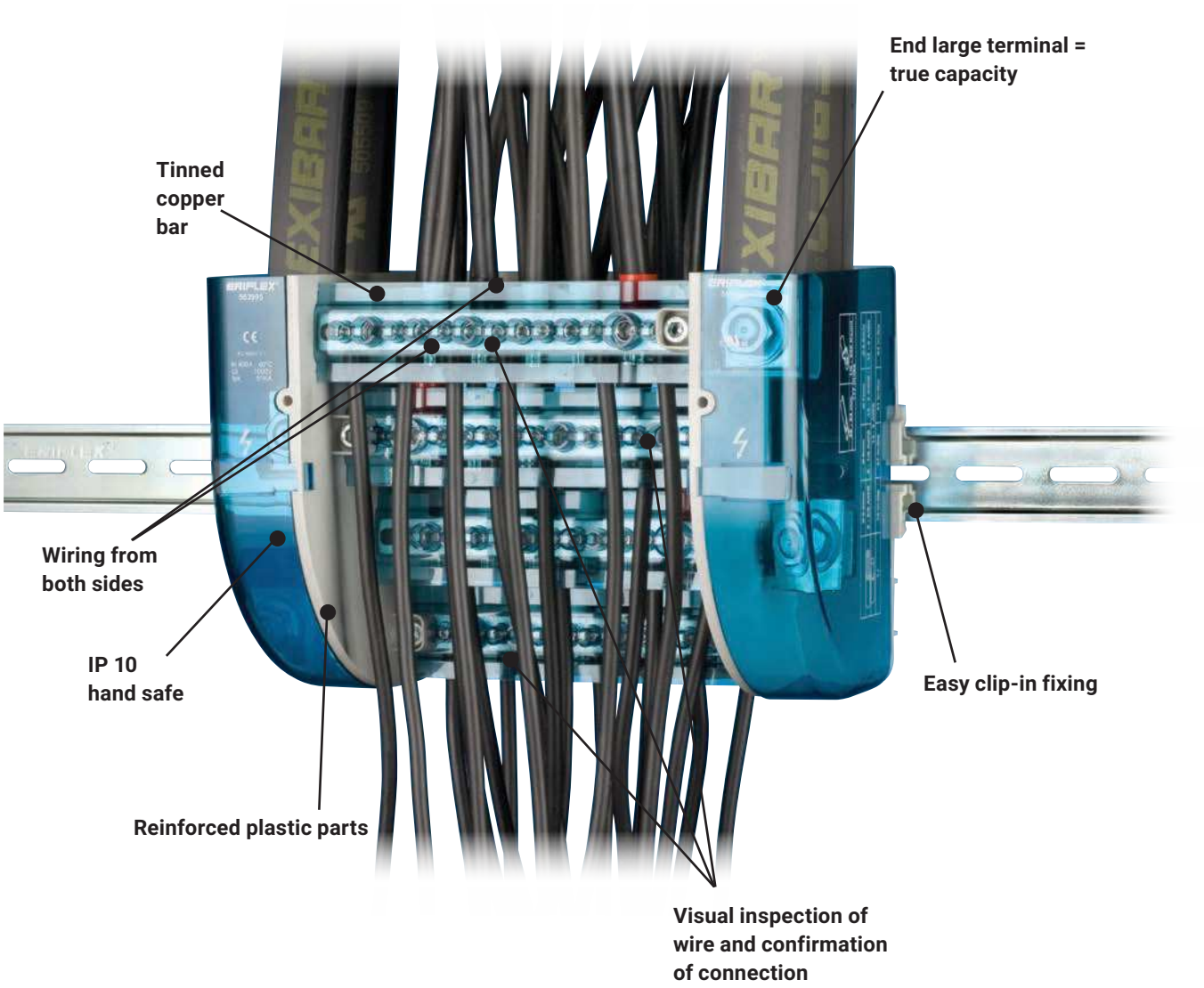
TD 160 AL : 11 TERMINALS

	mm²	mm²		Ø mm
	10–50	10–50	x1	12
	10–35	10–25	x3	8.5
	2.5–16	1.5–16	x8	7

* Center to drilling : 150 mm.

Art. Nr.	Description		
563990	TD 160AL	1	0.74

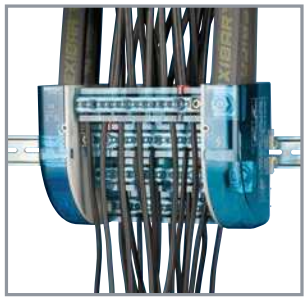
Four Pole Distribution Blocks – TDL



- Tested and Certified according to IEC 60947-7-1 Ui=1000V
- UL® Recognized for US & Canada
- UL 1059 Ui=600V
- Halogen Free
- UL94 V-0
- RoHS Compliant
- CE Conformity
- EAC Conformity

Four Pole Distribution Blocks – TDL

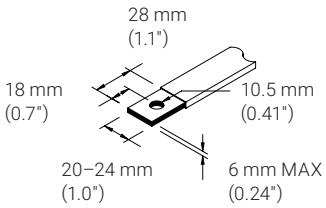
TDL 250/400A

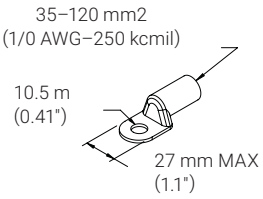


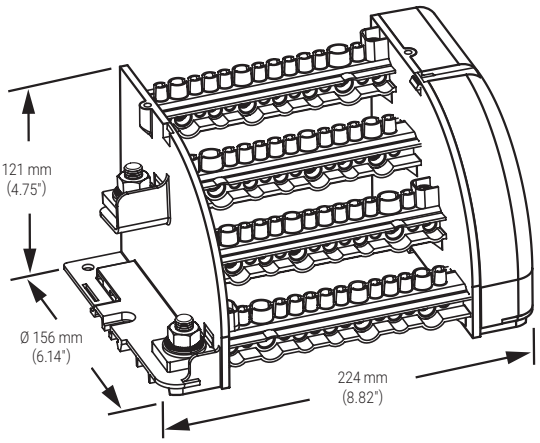
- Easy connections: Input separated from outputs
- End large terminals: Safe connections
- Easy input connection : Flexibar – IBS – Cable
- Wiring from Both sides
- Tinned Copper Bars : Copper or Aluminum Cables
- Visual inspection of wire and confirmation of connection
- New Design: solid bars provide reliability
- Strong mechanical assembly
- IP 10 hand safe
- High % of Fill Ratio
- Easy fixing: clip on DIN rail or mount to panel with screws
- Halogen Free

TDL 250/400A
400 A – IEC / c UL us

- Icw kA rms 1s : 23
- Ipk kA : 51
- Ui : 1000 VAC
  1500 VDC IEC
- Vin : 600 V UL







Art. Nr.	Description		kg/lbs
563995	TDL250A	1	1.69 / 3.73

Rigid stranded cable

Flexible stranded cable

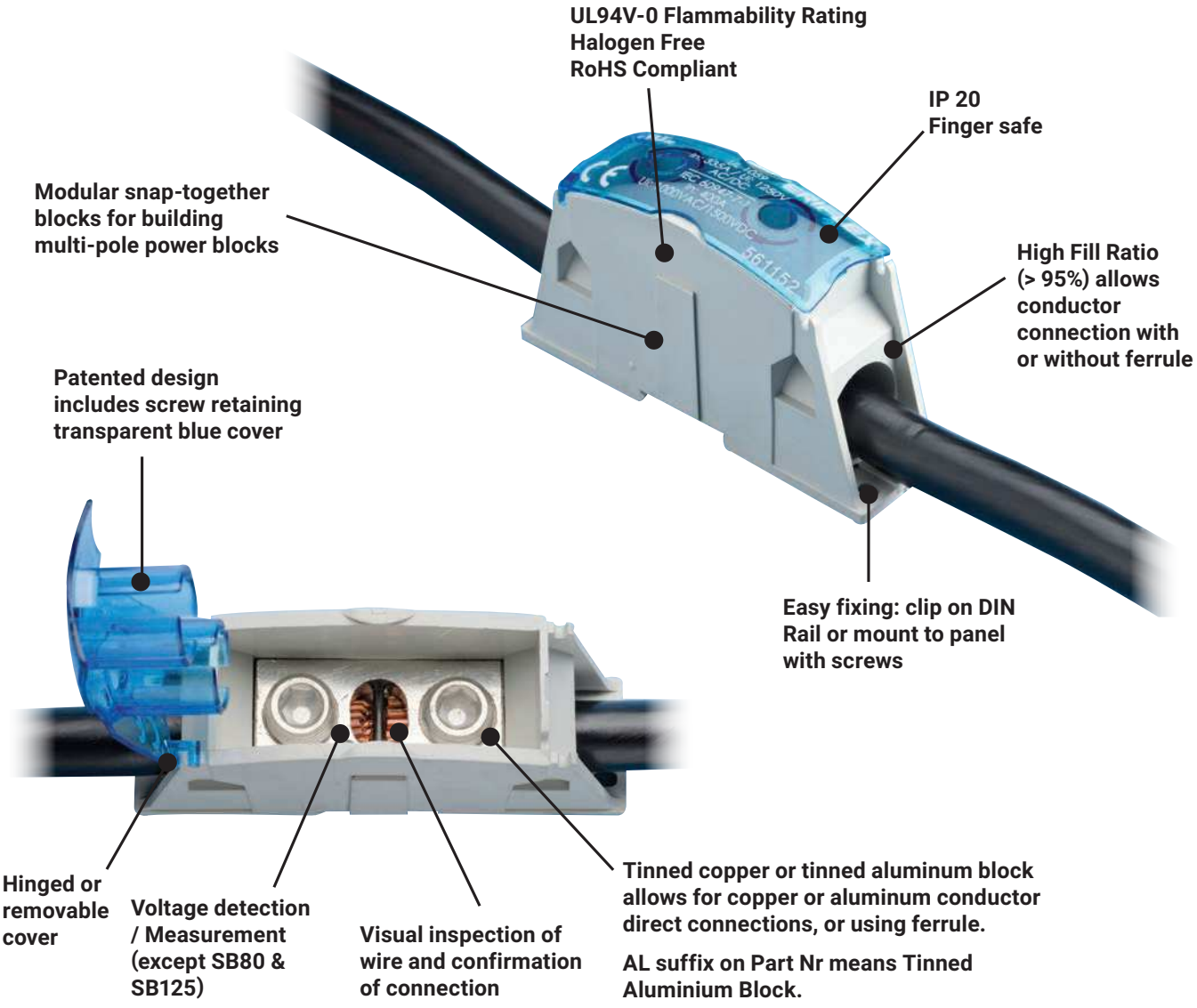
Metric				
	Flexibar, IBS (width)	mm²	mm²	
	20–24 mm	35–120	35–120	x1
	–	10–50	10–35	x1
	–	10–35	10–25	x2
	–	6–25	6–16	x4
	–	2.5–16	2.5–10	x7

Imperial			
	Flexibar,IBS (width)	AWG	
	20–24 mm	1/0 – 250	x1
	–	6 – 1/0	x1
	–	8 – 1	x2
	–	10 – 3	x4
	–	10 – 5	x7

Power Blocks – SB Series

MAIN FEATURES

Economical Solution in a Compact Footprint



- Tested and Certified according to IEC 60947-7-1 Ui=1000V AC / 1500V DC
- UL 1059 Recognized or UL 1953 Listed in function of the model
- Short Circuit Current Rated up to 100 kA (refer to UL file E198301)
- Halogen Free
- RoHS Compliant

Power Blocks – Quick Selection Guide

POWER BLOCKS (SB SERIES) – QUICK SELECTION GUIDE

Part number	Article number	Max IEC Current	Max UL Current	Line side : Nbre of connection	Line side Min and Max conductor size	Load side : Nbre of connection	Load side Min and Max conductor size	Max working voltage IEC	Max working voltage UL
SB80AL	561160	105 A	85 A	1 Cable	6–16 mm² #16–#4	1 Cable	6–16 mm² #16–#4	1,000 VAC 1,500 VDC	1,000 VAC/DC
SB80	561150	110 A	85 A	1 Cable	6–16 mm² #16–#4	1 Cable	6–16 mm² #16–#4	1,000 VAC 1,500 VDC	1,000 VAC/DC
SB125	561158	170 A	150 A	1 Cable	10–35 mm² #8–1/0	1 Cable	10–35 mm² #8–1/0	1,000 VAC 1,500 VDC	1,250 VAC/DC
SB125AL	561161	185 A	150 A	1 Cable	10–35 mm² #8–1/0	1 Cable	10–35 mm² #8–1/0	1,000 VAC 1,500 VDC	1,250 VAC/DC
SB160AL	561162	230 A	200 A	1 Cable	35–70 mm² #2–3/0	1 Cable	35–70 mm² #2–3/0	1,000 VAC 1,500 VDC	1,000 VAC/DC
SB160	561151	250 A	200 A	1 Cable	35–70 mm² #2–3/0	1 Cable	35–70 mm² #2–3/0	1,000 VAC 1,500 VDC	1,000 VAC/DC
SB250AL	561163	400 A	255 A	1 Cable	35–120 mm² #6–250 kcmil	1 Cable	35–120 mm² #6–250 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SB250	561159	400 A	255 A	1 Cable	35–120 mm² #6–250 kcmil	1 Cable	35–120 mm² #6–250 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SB2C250	561170	550 A	255 A	1 Cable	35–120 mm² #6–250 kcmil	2 Cables	(2) 35–120 mm² (2) #6–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF250	561171	380 A 330 A	255 A	Flat Conductor	Flexibar 2X20X1–5X20X1 IBS/IBSB 50–70 mm²	1 Cable	35–120 mm² #6–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SB2C400AL	561166	670 A	335 A	1 Cable	95–240 mm² 3/0–400 kcmil	2 Cables	(2) 35–120 mm² (2) #2–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SB2C400	561154	600 A	335 A	1 Cable	95–240 mm² 3/0–400 kcmil	2 Cables	(2) 35–120 mm² (2) #2–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF400AL	561165	510 A 450 A	335 A 240 A	Flat Conductor	Flexibar 2x20x1–5x24x1 IBS/IBSB 100 mm²	1 Cable	95–240 mm² 3/0–400 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF400	561153	445 A 405 A	335 A	Flat Conductor	Flexibar 2x20x1–5x24x1 IBS/IBSB 100 mm²	1 Cable	95–240 mm² 3/0–400 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF2C400AL	561167	550 A 480 A	335 A	Flat Conductor	Flexibar 2x20x1–5x24x1 IBS/IBSB 100 mm²	2 Cables	(2) 35–120 mm² (2) #2–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF2C400	561155	560 A 500 A	335 A	Flat Conductor	Flexibar 2x20x1–5x24x1 IBS/IBSB 100 mm²	2 Cables	(2) 35–120 mm² (2) #2–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF2C250	561172	500 A 430 A	255 A	Flat Conductor	Flexibar 2X20X1–5X20X1 IBS/IBSB 50–70 mm²	2 Cables	(2) 35–120 mm² (2) #6–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SB400AL	561164	610 A	335 A	1 Cable	95–240 mm² 3/0–400 kcmil	1 Cable	95–240 mm² 3/0–400 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SB400	561152	500 A	335 A	1 Cable	95–240 mm² 3/0–400 kcmil	1 Cable	95–240 mm² 3/0–400 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SB630AL	561168	860 A	545 A	1 Cable	240–500 mm² 400–1,000 kcmil	1 Cable	240–500 mm² 400–1,000 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SB630	561156	870 A	545 A	1 Cable	240–500 mm² 400–1,000 kcmil	1 Cable	240–500 mm² 400–1,000 kcmil	1,000 VAC, 1,500 VDC	1,250 VAC/DC
SBF630AL	561169	760 A 750 A	490 A 410 A	Flat Conductor	Flexibar 2x20x1–8x32x1 IBS/IBSB 100–240 mm²	1 Cable	240–500 mm² 400–1,000 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF630	561157	805 A 800 A	545 A	Flat Conductor	Flexibar 2x20x1–8x32x1 IBS/IBSB 100–240 mm²	1 Cable	240–500 mm² 400–1,000 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF2C630AL	561173	930 A 910 A	760 A	Flat Conductor	Flexibar 2x20x1–8x32x1 IBS/IBSB 240 mm²	2 Cables	(2) 35–240 mm² (2) #2–500 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SB2C1000AL	561174	1,020 A	545 A	1 Cable	240–500 mm² 400–1,000 kcmil	2 Cables	(2) 35–300 mm² (2) #2–600 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SB2C2C1000AL	561175	1,150 A	840 A	2 Cables	(2) 35–300 mm² (2) #2–600 kcmil	2 Cables	(2) 35–300 mm² (2) #2–600 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF3C1000AL	561176	1,420 A	1,260 A	Flat Conductor	Flexibar 2X20X1–10X50X1	3 Cables	(3) 35–300 mm² (3) #2–600 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBF4C1600AL	561177	1,940 A	1,680 A	Flat Conductor	Flexibar 6X50X1–10X80X1	4 Cables	(4) 35–300 mm² (4) #2–600 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC

Power Blocks

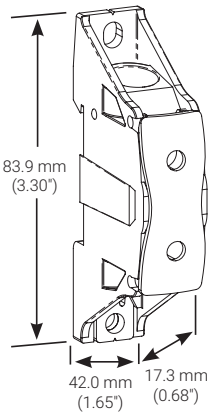
SB80AL

SB80

SB80AL
105 A – IEC
85 A – cULus

Cable to cable

- Icw kA rms 1s: 3.0
- Ipk kA: 22
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		2.5–6 6–16 6–16	8.2
	x1		2.5–6 6–16 6–16	8.2

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#16–#10 #16–#4	0.32
	x1		#16–#10 #16–#4	0.32

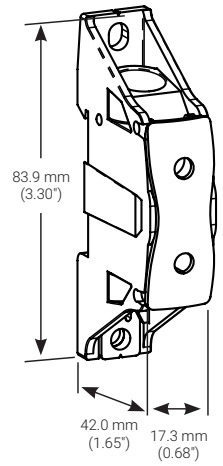
Solid cable
Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561160	SB80AL	1	0.036 / 0.08

SB80
110 A – IEC
85 A – UL

Cable to Cable

- Icw kA rms 1s : 3.0
- Ipk kA : 25
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		2.5–6 6–16 6–16	8.2
	x1		2.5–6 6–16 6–16	8.2

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#16–#10 #16–#4 #16–#4	0.32
	x1		#16–#10 #16–#4 #16–#4	0.32

Solid cable
Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561150	SB 80	1	0.04/0.10

Power Blocks

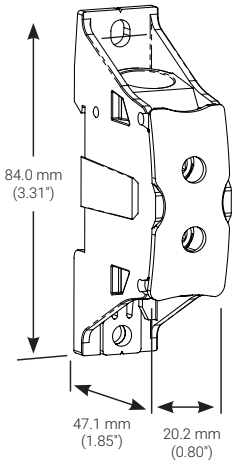
SB125

SB125AL

SB125
170 A – IEC
150 A –

Cable to cable

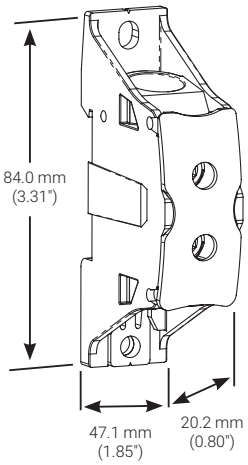
- Icw kA rms 1s : 6.0
- Ipk kA : 25
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1250 VAC/DC UL



SB125AL
185 A – IEC
150 A –

Cable to cable

- Icw kA rms 1s: 6.0
- Ipk kA: 22
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		10–35	10.1
	x1		10–35	10.1

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		10–35	10.1
	x1		10–35	10.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#8–1/0	0.40
	x1		#8–1/0	0.40

Rigid stranded cable
Flexible stranded cable

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#8–1/0	0.40
	x1		#8–1/0	0.40

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561158	SB 125	1	0.07/0.15

Art. Nr.	Description		kg/lbs
561161	SB125AL	1	0.045 / 0.1

Power Blocks

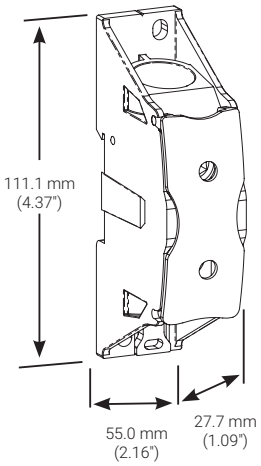
SB160AL

SB160

SB160AL
230 A – IEC
200 A – cULus

Cable to cable

- Icw kA rms 1s: 14.4
- Ipk kA: 42
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–70	14.0
	x1		35–70	14.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#2–3/0	0.55
	x1		#2–3/0	0.55

Rigid stranded cable

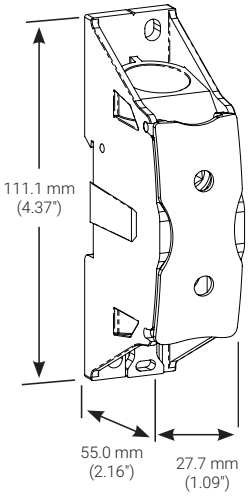
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561162	SB160AL	1	0.1 / 0.22

SB160
250 A – IEC
200 A – UL

Cable to Cable

- Icw kA rms 1s : 14.4
- Ipk kA : 42
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–70	14.0
	x1		35–70	14.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#2–3/0	0.55
	x1		#2–3/0	0.55

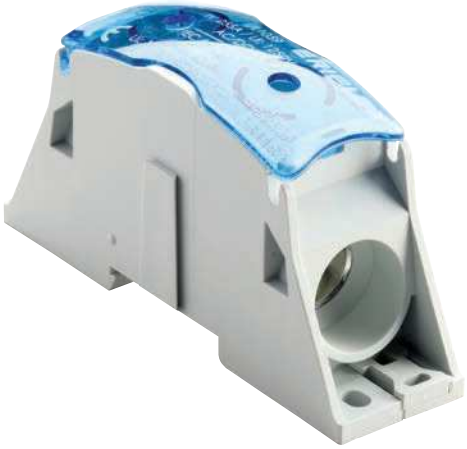
Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561151	SB 160	1	0.18/0.40

Power Blocks

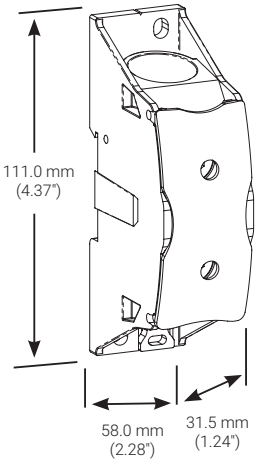
SB250AL



SB250AL
400 A – IEC
255 A – cULus

Cable to cable

- Icw kA rms 1s: 14.4
- Ipk kA: 42
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–120	15.1
	x1		35–120	15.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#6–250 kcmil	0.59
	x1		#6–250 kcmil	0.59

Rigid stranded cable

Flexible stranded cable

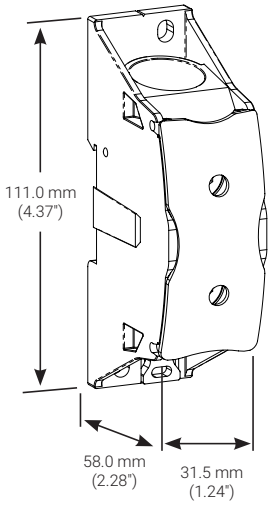
Art. Nr.	Description		kg/lbs
561163	SB250AL	1	0.13 / 0.29

SB250

SB250
400 A – IEC
255 A – UL

Cable to Cable

- Icw kA rms 1s : 14.4
- Ipk kA : 42
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–120	15.1
	x1		35–120	15.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		#6–250 kcmil	0.59
	x1		#6–250 kcmil	0.59

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561159	SB 250	1	0.30/0.66

Power Blocks

SB2C250

SBF250

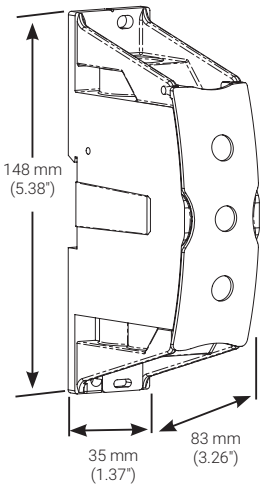
SB250SPCR

For use with Power Block SBF250 to acheive greater creepage and clearance distances required for UL® 1953

SB2C250
550 A – IEC
255 A – UL

Cable to two cables

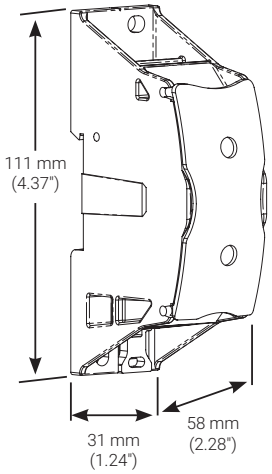
- Icw kA rms 1s: 14.4
- Ipk kA: 42
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



SBF250
380 A – IEC
(Flexibar Advanced)
330 A – IEC
(IBSB Advanced)
255 A – UL

Flat conductor to cable

- Icw kA rms 1s: 14.4
- Ipk kA: 42
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric

	No. Terminals	Conductor	Size mm²	Ø mm
	x1		35–120	15.1
	x2		2x35–120	15.1

Imperial

	No. Terminals	Conductor	Size AWG	Ø in
	x1		#6–250 kcmil	0.594
	x2		2x #6–250 kcmil	0.594

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561170	SB2C250	1	0.499 / 1.1

Metric

	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x20x1 50–70	N/A
	x1		35–120	15.1

Imperial

	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x20x1 50–70	N/A
	x1		#6–250 kcmil	0.594

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561171	SBF250	1	0.272 / 0.6
561178	SB250SPCR	5	

Power Blocks

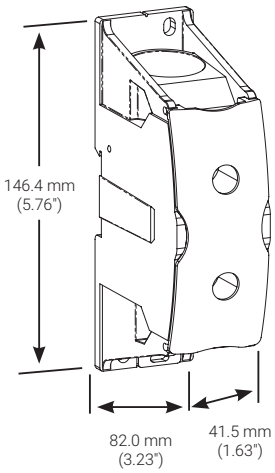
SB2C400AL

SB2C400

SB2C400AL
670 A – IEC
335 A – cULus

Cable to two cables

- Icw kA rms 1s: 28.8
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–240	21.0
	x2		35–120	15.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.83
	x2		#2–250 kcmil	0.59

Rigid stranded cable

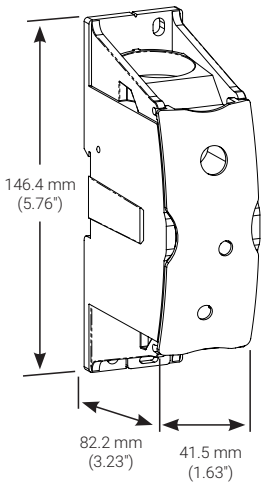
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561166	SB2C400AL	1	0.3 / 0.66

SB2C400
600 A – IEC
335 A – UL

Cable to Two Cables

- Icw kA rms 1s : 28.8
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–240	21.0
	x2		35–120	15.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.83
	x2		#2–250 kcmil	0.59

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561154	SB2C400	1	0.73/1.61

Power Blocks

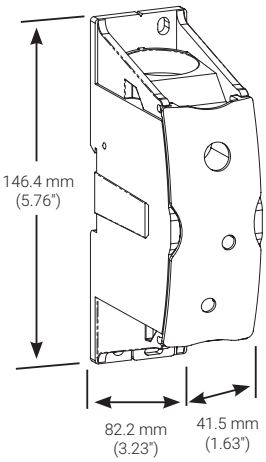
SBF400AL

SBF400AL

510 A – IEC
(Flexibar Advanced)
450 A – IEC
(IBSB Advanced)
335 A – cULus
(Flexibar Advanced)
240 A – cULus
(IBSB Advanced)

Flat conductor to cable

- Icw kA rms 1s: 28.8
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x1		95–240	21.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x1		3/0–400 kcmil	0.83

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561165	SBF400AL	1	0.267 / 0.59

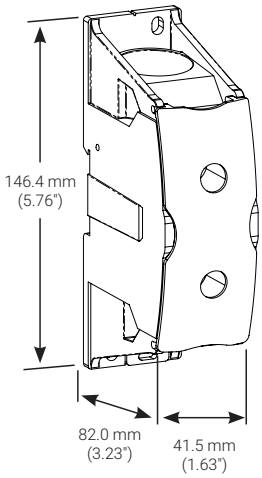
SBF400

SBF400

445 A – IEC
(Flexibar Advanced)
405 A – IEC
(IBSB Advanced)
335 A – UL

Cable to Flexibar / Insulated power braid

- Icw kA rms 1s : 28.8
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x1		95–240	21.0

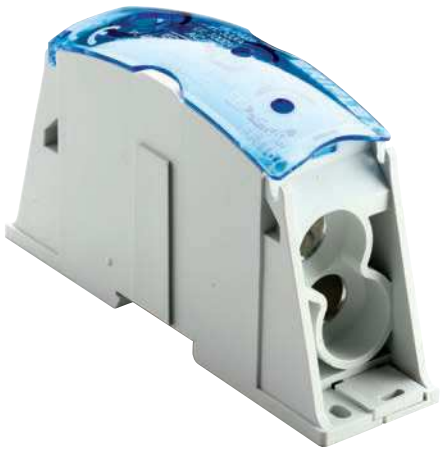
Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x1		3/0–400 kcmil	0.83

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561153	SBF400	1	0.56/1.23

Power Blocks

SBF2C400AL

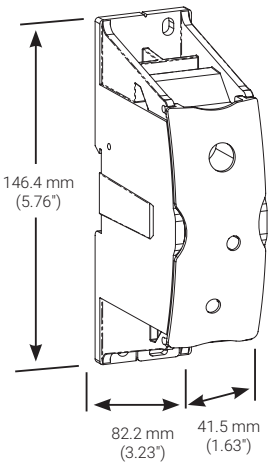


SBF2C400

SBF2C400AL
550 A – IEC
(Flexibar Advanced)
480 A – IEC
(IBSB Advanced)
335 A – cULus

Flat conductor to two cables

- Icw kA rms 1s: 28.8
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x2		35–120	15.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x2		#2–250 kcmil	0.59

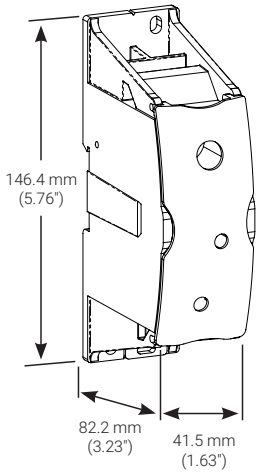
Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561167	SBF2C400AL	1	0.335 / 0.74

SBF2C400
560 A – IEC
(Flexibar Advanced)
500 A – IEC
(IBSB Advanced)
335 A – UL

Flat conductor to two cables

- Icw kA rms 1s : 28.8
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x2		35–120	15.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x24x1 100	N/A
	x2		#2–250 kcmil	0.59

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561155	SBF2C400	1	0.76/1.67

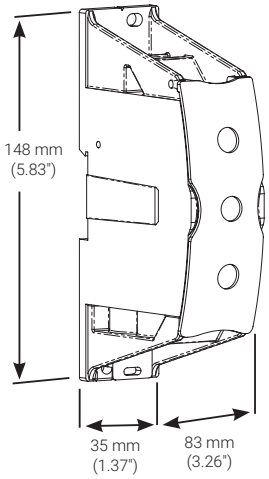
Power Blocks

SBF2C250

SBF2C250
500 A – IEC
(Flexibar Advanced)
430 A – IEC
(IBSB Advanced)
255 A – UL

Flat conductor to two cables

- Icw kA rms 1s: 14.4
- Ipk kA: 42
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	50–70 IBS/IBSB ADV	N/A
	x2		2x35–120	15.1

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–5x20x1 Flexibar ADV	N/A
	x2		2x #6–250 kcmil	0.594

Rigid stranded cable
Flexible stranded cable

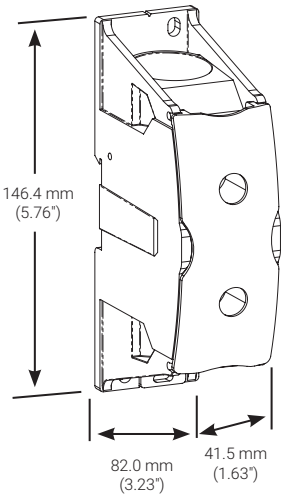
Art. Nr.	Description		kg/lbs
561172	SBF2C250	1	0.499 / 1.1

SB400AL

SB400AL
610 A – IEC
335 A – cULus

Cable to cable

- Icw kA rms 1s: 28.8
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–240	21.0
	x1		95–240	21.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.83
	x1		3/0–400 kcmil	0.83

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561164	SB400AL	1	0.249 / 0.55

Power Blocks

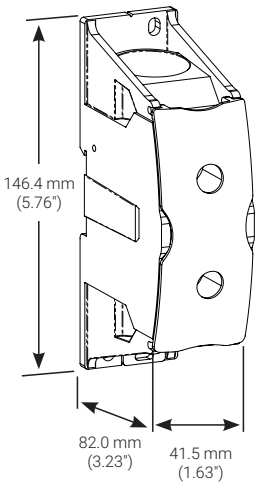
SB400

SB630AL

SB400
500 A – IEC
335 A –

Cable to Cable

- Icw kA rms 1s : 28.8
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		95–240	21.0
	x1		95–240	21.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		3/0–400 kcmil	0.83
	x1		3/0–400 kcmil	0.83

Rigid stranded cable

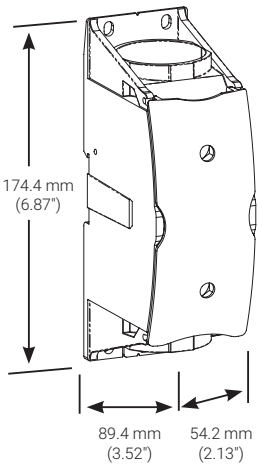
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561152	SB400	1	0.51/1.13

SB630AL
860 A – IEC
545 A – c US

Cable to cable

- Icw kA rms 1s: 60
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1250 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		240–500	31.0
	x1		240–500	31.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		400–1000 kcmil	1.22
	x1		400–1000 kcmil	1.22

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561168	SB630AL	1	0.585 / 1.29

Power Blocks

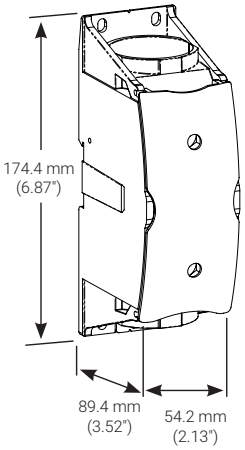
SB630

SBF630AL

SB630
870 A – IEC
545 A – cULus

Cable to Cable

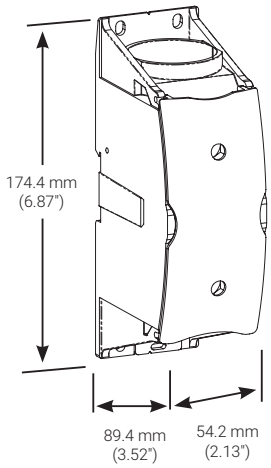
- Icw kA rms 1s : 60.0
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1250 VAC/DC UL



SBF630AL
760 A – IEC
(Flexibar Advanced)
750 A – IEC
(IBSB Advanced)
490 A – cULus
(Flexibar Advanced)
410 A – cULus
(IBSB Advanced)

Flat conductor to cable

- Icw kA rms 1s: 60
- Ipk kA: 51
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		240–500	31.0
	x1		240–500	31.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		400–1000 kcmil	1.22
	x1		400–1000 kcmil	1.22

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561156	SB 630	1	1.20/2.64

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	2x20x1–8x32x1 100–240	N/A
	x1		240–500	31.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–8x32x1 100–240	N/A
	x1		400–1000 kcmil	1.22

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561169	SBF630AL	1	0.64 / 1.41

Power Blocks

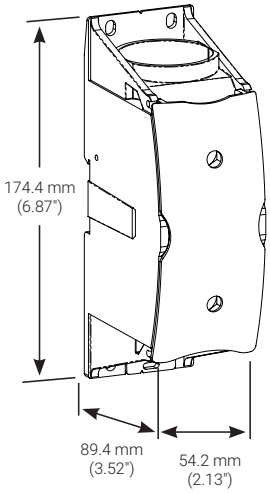
SBF630

SBF2C630AL

SBF630
805 A – IEC
(Flexibar Advanced)
800 A – IEC
(IBSB Advanced)
545 A –

Flat conductor to cable

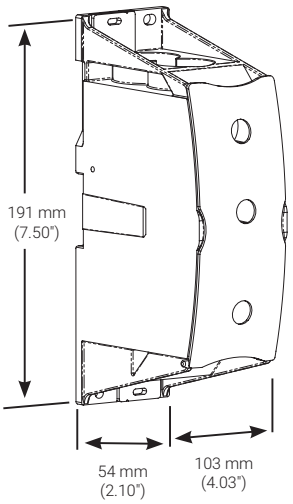
- Icw kA rms 1s : 60.0
- Ipk kA : 51
- Ui : 1000 V AC IEC
- Ui : 1500 V DC IEC
- Vin: 1000 VAC/DC UL



SBF2C630AL
930 A – IEC
(Flexibar Advanced)
910 A – IEC
(IBSB Advanced)
760 A –

Flat conductor to two cables

- Icw kA rms 1s: 60.0
- Ipk kA: 52
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar IBS/IBSB	2x20x1–8x32x1 100, 240	N/A
	x1		240–500	31.0

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar IBS/IBSB	2x20x1–8x32x1 100–240	N/A
	x1		400–1000 kcmil	1.22

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561157	SBF 630	1	1.39/3.07

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced IBSB Advanced	240 IBS/IBSB ADV	N/A
	x2		2x35–240	22

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced IBSB Advanced	2x20x1–8x32x1 Flexibar ADV	N/A
	x2		2x #2–500 kcmil	0.87

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561173	SBF2C630AL	1	0.68 / 1.5

Power Blocks

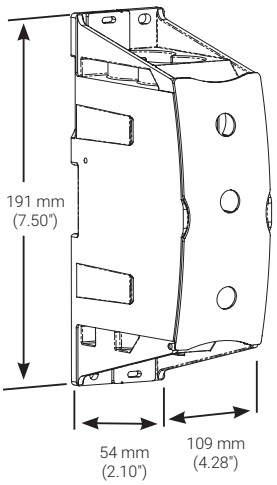
SB2C1000AL

SB2C2C1000AL

SB2C1000AL
1020 A – IEC
545 A – UL

Cable to two cables

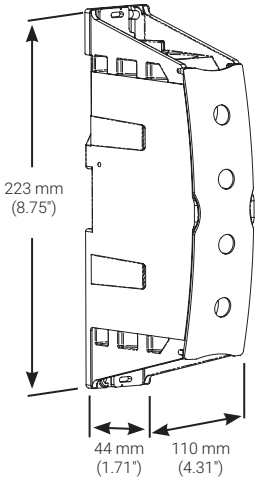
- Icw kA rms 1s: 72.0
- Ipk kA: 75
- Ui: 1000 VAC IEC
- Ui: 1000 VDC IEC
- Vin: 1000 VAC/DC UL



SB2C2C1000AL
1150 A – IEC
840 A – UL

Two cables to two cables

- Icw kA rms 1s: 72.0
- Ipk kA: 75
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1		240–500	31
	x2		2x35–300	23.6

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1		400–1000 kcmil	1.22
	x2		2x #2–600 kcmil	0.93

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561174	SB2C1000AL	1	0.748 / 1.65

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x2		2x35–300	23.5
	x2		2x35–300	23.5

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x2		2x #2–600 kcmil	0.92
	x2		2x #2–600 kcmil	0.92

Rigid stranded cable

Flexible stranded cable

Art. Nr.	Description		kg/lbs
561175	SB2C2C1000AL	1	0.718 / 1.58

Power Blocks

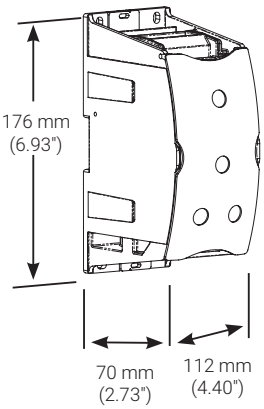
SBF3C1000AL

SBF4C1600AL

SBF3C1000AL
1420 A – IEC
1260 A – UL

Flat conductor to three cables

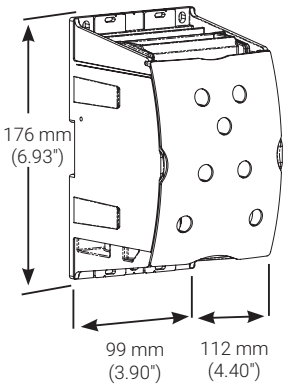
- Icw kA rms 1s: 72.0
- Ipk kA: 75
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



SBF4C1600AL
1940 A – IEC
1680 A – UL

Flat conductor to four cables

- Icw kA rms 1s: 96.0
- Ipk kA: 105
- Ui: 1000 VAC IEC
- Ui: 1500 VDC IEC
- Vin: 1000 VAC/DC UL



Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced	2x20x1–10x50x1	N/A
	x3		3x35–300	23.5

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced	2x20x1–10x50x1	N/A
	x3		3x #2–600 kcmil	0.92

Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561176	SBF3C1000AL	1	0.952 / 2.1

Metric				
	No. Terminals	Conductor	Size mm²	Ø mm
	x1	Flexibar Advanced	6x50x1–10x80x1	
	x4		4x35–300	23.5

Imperial				
	No. Terminals	Conductor	Size AWG	Ø in
	x1	Flexibar Advanced	6x50x1–10x80x1	
	x4		4x #2–600 kcmil	0.92

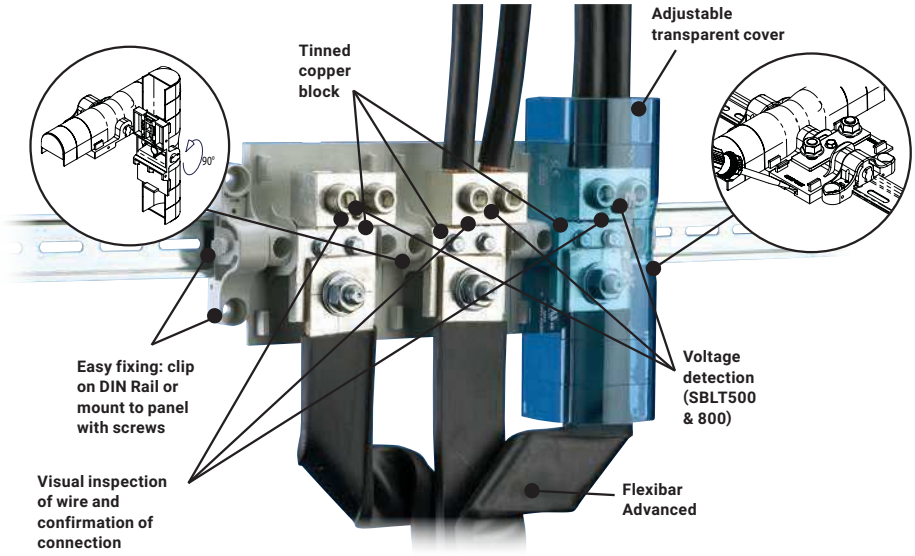
Rigid stranded cable
Flexible stranded cable

Art. Nr.	Description		kg/lbs
561177	SBF4C1600AL	1	1.292 / 2.85

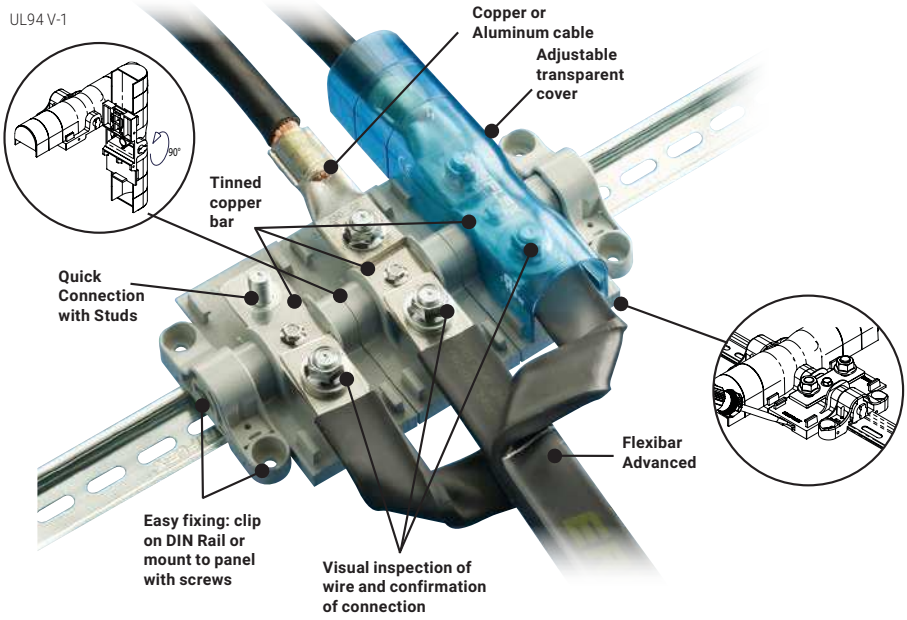
Power Terminals – SBLL, SBTT, SBLT

MAIN FEATURES

POWER TERMINALS – SBLT

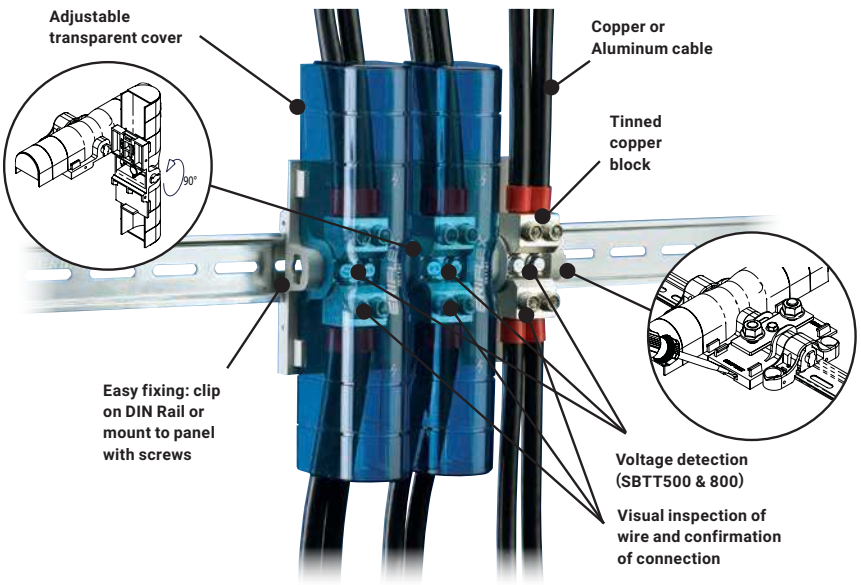


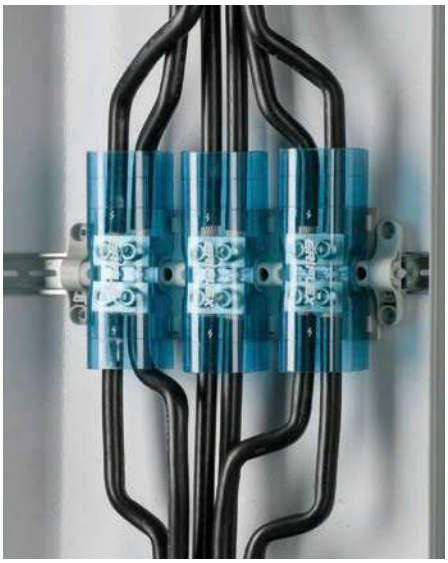
POWER TERMINALS – SBLL



- Tested and Certified according to IEC 60947-7-1 Ui=1000VAC / 1500VDC
- UL® Recognized for US & Canada
- UL 1059
- CSA Certified
- Short Circuit Current Rated up to 100 kA
- Halogen Free
- UL94 V-1
- RoHS Compliant
- CE Conformity
- EAC Conformity

POWER TERMINALS – SBTT



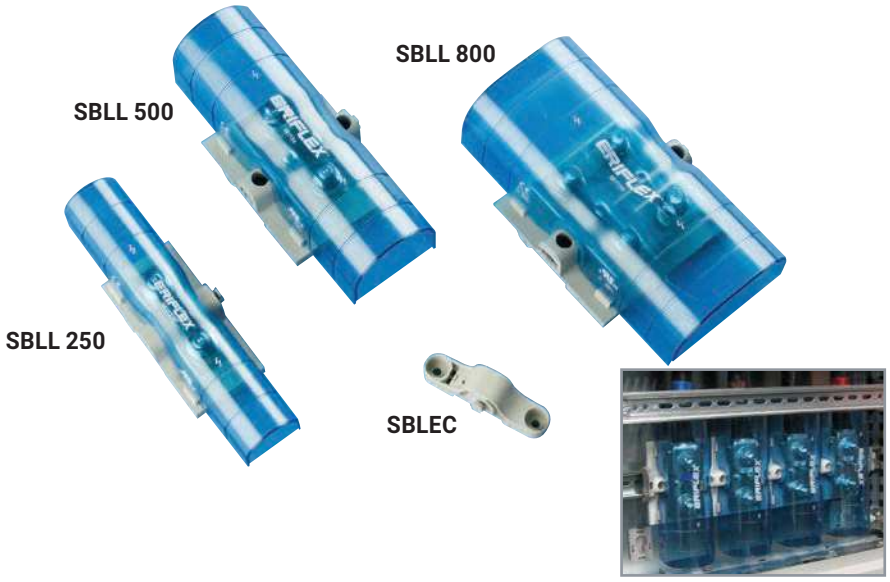


Power Terminals – Quick Selection Guide

POWER TERMINALS (SBLL, SBTT, SBLT) – QUICK SELECTION GUIDE

Part number	Article number	Max IEC Current	Max UL Current	Line side: Nbre of connection	Line side Min and Max conductor size	Load side: Nbre of connection	Load side Min and Max conductor size	Max working voltage IEC	Max working voltage UL
SBLL-250	561132	290 A	255 A	 Flat Conductor	Flexibar 2x20x1–5x24x1 Lug + Cable 10–120 mm² #8–250 kcmil	 Flat Conductor	Flexibar 2x20x1–5x24x1 Lug + Cable 10–120 mm² #8–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLL-500	561134	750 A	475 A	 Flat Conductor	Flexibar 2x20x1–10x50x1 Lug + Cable 16–400 mm² #6–700 kcmil	 Flat Conductor	Flexibar 2x20x1–10x50x1 Lug + Cable 16–400 mm² #6–700 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLL-800	561136	1250 A	800 A	 Flat Conductor	Flexibar 2x20x1–8x80x1 (2) Lug + Cable 25–300 mm² (2) #4–500 kcmil	 Flat Conductor	Flexibar 2x20x1–8x80x1 (2) Lug + Cable 25–300 mm² (2) #4–500 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLT-250	561140	350 A	300 A	 Flat Conductor	Flexibar 2x20x1–5x24x1 Lug + Cable 10–120 mm² #6–250 kcmil	 2 Cables	(2) 10–50 mm² (2) #8–1/0	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBTT-250	561141	350 A	300 A	 2 Cables	(2) 10–50 mm² (2) #8–1/0	 2 Cables	(2) 10–50 mm² (2) #8–1/0	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLT-350	561142	500 A	310 A	 Flat Conductor	Flexibar 2x20x1–8x24x1 Lug + Cable 10–185 mm² #2–350 kcmil	 1 Cable	35–185 mm² #2–350 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBTT-350	561143	500 A	310 A	 1 Cable	35–185 mm² #2–350 kcmil	 1 Cable	35–185 mm² #2–350 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLT-500	561144	750 A	500 A	 Flat Conductor	Flexibar 2x20x1–10x50x1 Lug + Cable 95–400 mm² #6–700 kcmil	 2 Cables	(2) 16–120 mm² (2) #6–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBTT-500	561145	750 A	500 A	 2 Cables	(2) 16–120 mm² (2) #6–250 kcmil	 2 Cables	(2) 16–120 mm² (2) #6–250 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBLT-800	561146	1250 A	760 A	 Flat Conductor	Flexibar 2x20x1–8x80x1 (2) Lug + Cable 35–300 mm² (2) #1–500 kcmil	 2 Cables	(2) 95–240 mm² (2) 3/0–500 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC
SBTT-800	561147	1250 A	760 A	 2 Cables	(2) 95–240 mm² (2) 3/0–500 kcmil	 2 Cables	(2) 95–240 mm² (2) 3/0–500 kcmil	1,000 VAC, 1,500 VDC	1,000 VAC/DC

Power Terminals – SBLL

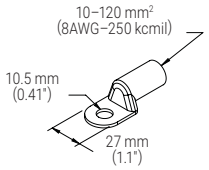


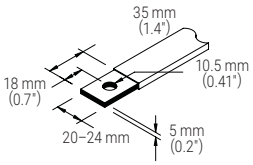
- Tinned Copper Bar
- Visual inspection of wire and confirmation of connection
- Quick connection with studs
- Easy connection on Flexibar Advanced
- Adjustable transparent cover
- Halogen Free
- Self extinguishing: UL94 V-1
- Easy fixing: clip on din rail with end cap or mount to panel with screws
- Short Circuit Rated up to 100 kA – See UL file E198301
- RoHS Compliant
- IEC 60947-7-1
- UL-1059

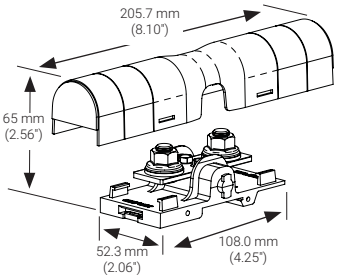
SBLL 250
290 A – IEC
255 A – c UL us

- Modular: individual modules are stackable for multipole applications.
- SBLEC required for direct panel mount.

- Icw kA rms 1s : 14.4
- Ipk kA : 42
- Ui : 1000 VAC/ 1500 VDC IEC
- Vin: 1000 VAC/DC UL





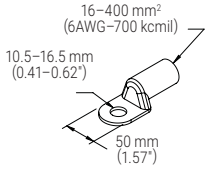


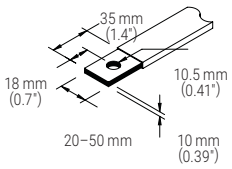
Art. Nr.	Description		kg/lbs
561132	SBLL 250	1	0.16/0.35

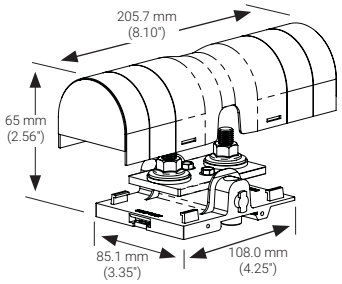
SBLL 500
750 A – IEC
475 A – c UL us

- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 36
- Ipk kA : 51
- Ui : 1000 VAC/ 1500 VDC IEC
- Vin: 1000 VAC/DC UL





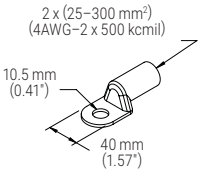


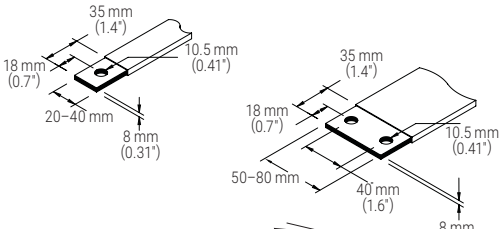
Art. Nr.	Description		kg/lbs
561134	SBLL 500	1	0.34/0.75

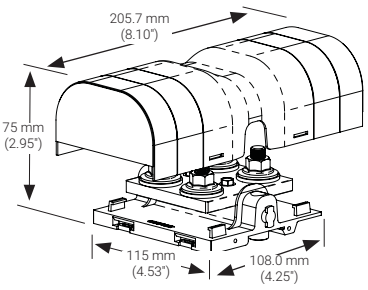
SBLL 800
1250 A – IEC
800 A – c UL us

- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 57.6
- Ipk kA : 75
- Ui : 1000 VAC/ 1500 VDC IEC
- Vin: 1000 VAC/DC UL

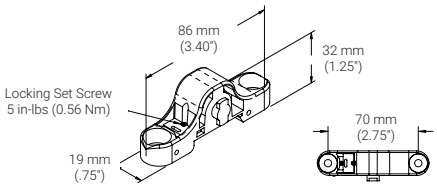






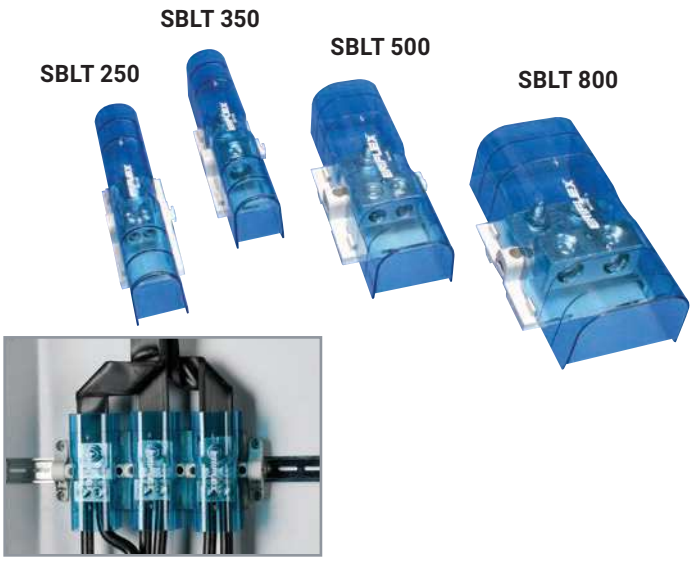
Art. Nr.	Description		kg/lbs
561136	SBLL 800	1	0.7/1.54

SBLEC



Art. Nr.	Description		kg/lbs
561138	SBLEC	1	0.01/0.02

Power Terminals – SBLT

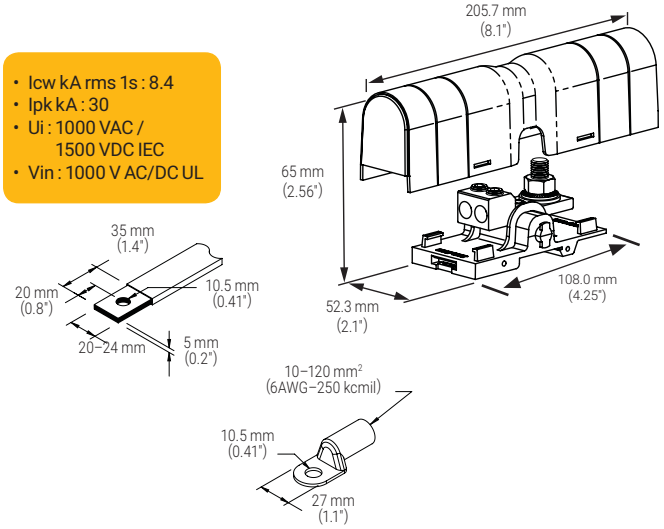


- Tinned Copper Block
- Visual inspection of wire and confirmation of connection
- Quick connection with studs or tunnel
- Easy connection on Flexibar Advanced or Cable
- Adjustable transparent cover
- Halogen Free
- Self extinguishing: UL94 V-1
- Easy fixing: clip on din rail with end cap or mount to panel with screws
- Short Circuit Rated up to 100 kA – See UL® file E198301
- RoHS Compliant

SBLT 250
350 A – IEC
300 A – cULus CSA

- Modular: individual modules are stackable for multipole applications.
- SBLEC required for direct panel mount.

- Icw kA rms 1s : 8.4
- Ipk kA : 30
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	Flexibar Advanced or cable with lug			
	10–50	10–35	x2	10

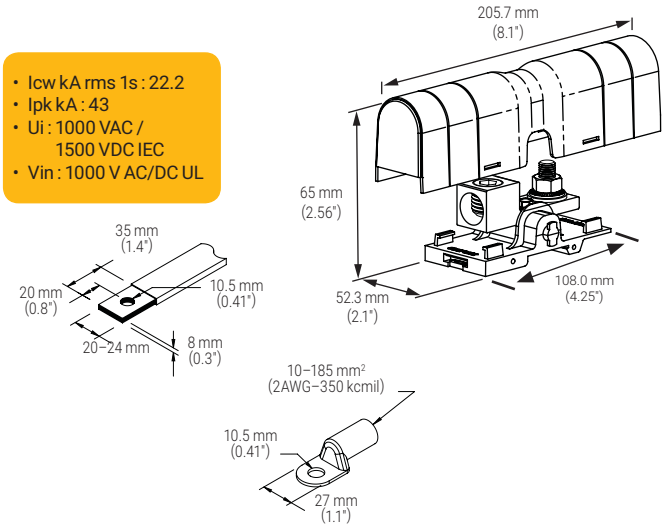
Imperial	AWG		Ø in
	Flexibar Advanced or cable with lug		
	8–1/0	x2	0.394

Art. Nr.	Description		kg/lbs
561140	SBLT 250	1	0.27 / 0.60

SBLT 350
500 A – IEC
310 A – cULus CSA

- Modular: individual modules are stackable for multipole applications.
- SBLEC required for direct panel mount.

- Icw kA rms 1s : 22.2
- Ipk kA : 43
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	Flexibar Advanced or cable with lug			
	35–185	35–150	x1	20

Imperial	AWG		Ø in
	Flexibar Advanced or cable with lug		
	2–350	x1	0.787

Art. Nr.	Description		kg/lbs
561142	SBLT 350	1	0.35 / 0.77

Rigid stranded cable

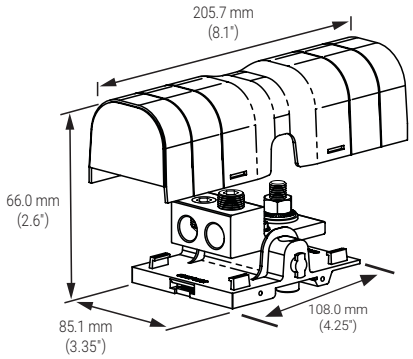
Flexible stranded cable

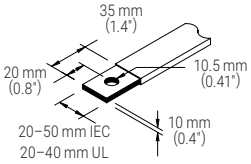
Power Blocks & Terminals

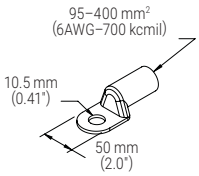
SBLT 500
750 A – IEC
500 A –

- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 28.8
- Ipk kA : 52
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL







Metric	mm²	mm²		Ø mm
	Flexibar or cable with lug			
	16–120	16–120	x2	15

Imperial	AWG		Ø in
	Flexibar or cable with lug		
	6–250	x2	0.59

Art. Nr.	Description		kg/lbs
561144	SBLT 500	1	0.61 / 1.34

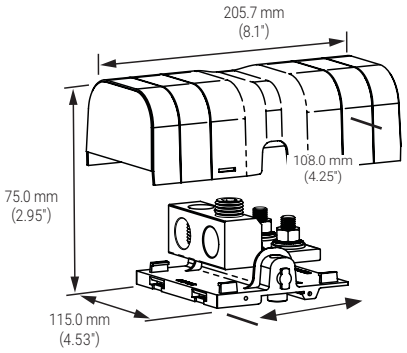
Rigid stranded cable

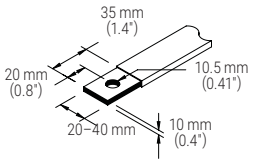
Flexible stranded cable

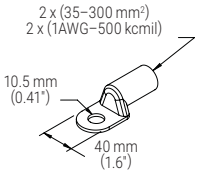
SBLT 800
1250 A – IEC
760 A –

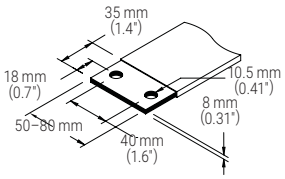
- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 57.6
- Ipk kA : 75
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL







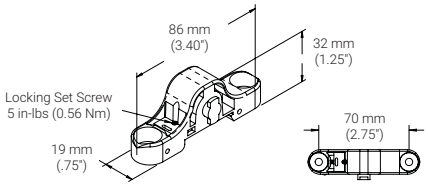


Metric	mm²	mm²		Ø mm
	Flexibar or cable with lug			
	95–240	50–185	x2	22

Imperial	AWG		Ø in
	Flexibar or cable with lug		
	3/0–500	x2	0.866

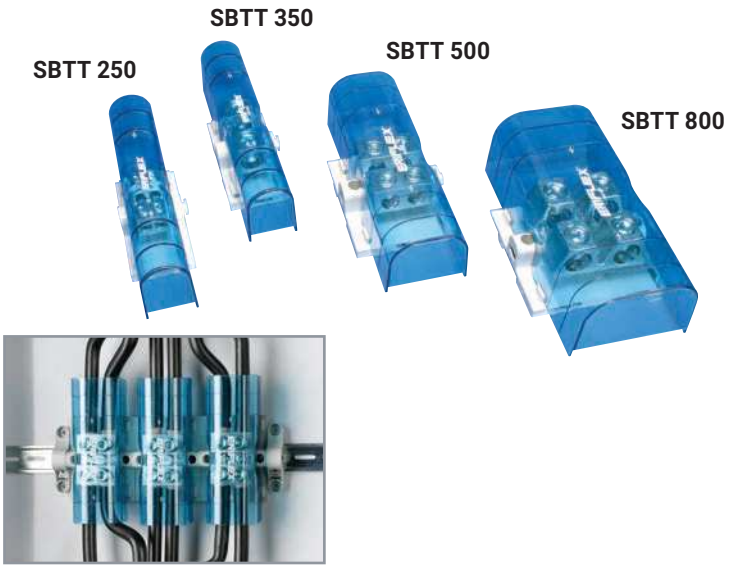
Art. Nr.	Description		kg/lbs
561146	SBLT 800	1	1.09 / 2.40

SBLEC



Art. Nr.	Description		kg/lbs
561138	SBLEC	1	0.01/0.02

Power Terminals – SBTT

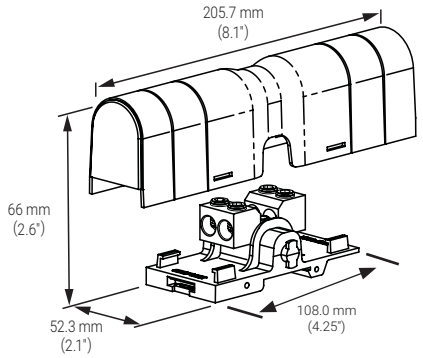


- Tinned Copper Block
- Visual inspection of wire and confirmation of connection
- Quick connection with studs or tunnel
- Easy connection on Flexibar or Cable
- Adjustable transparent cover
- Halogen Free
- Self extinguishing: UL94 V-1
- Easy fixing: clip on din rail with end cap or mount to panel with screws
- Short Circuit Rated up to 100 kA - See UL® file E198301
- RoHS Compliant

SBTT 250
350 A – IEC
300 A – c UL us

- Modular: individual modules are stackable for multipole applications.
- SBLEC required for direct panel mount.

- Icw kA rms 1s : 8.4
- Ipk kA : 30
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	10–50	10–35	x4	10

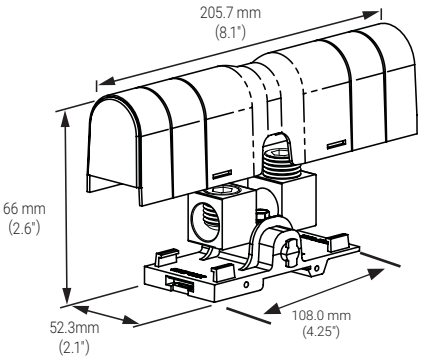
Imperial	AWG		Ø in
	8–1/0	x4	0.394

Art. Nr.	Description		kg/lbs
561141	SBLT 250	1	0.26 / 0.57

SBTT 350
500 A – IEC
310 A – c UL us

- Modular: individual modules are stackable for multipole applications.
- SBLEC required for direct panel mount.

- Icw kA rms 1s : 22.2
- Ipk kA : 43
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	35–185	35–150	x2	20

Imperial	AWG		Ø in
	2–350	x2	0.787

Art. Nr.	Description		kg/lbs
561143	SBTT 350	1	0.33 / 0.73

Rigid stranded cable

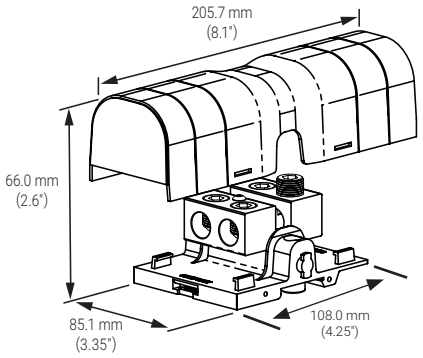
Flexible stranded cable

Power Blocks & Terminals

SBTT 500
750 A – IEC
500 A – c UL us

- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 28.8
- Ipk kA : 52
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	16–120	16–120	x4	15

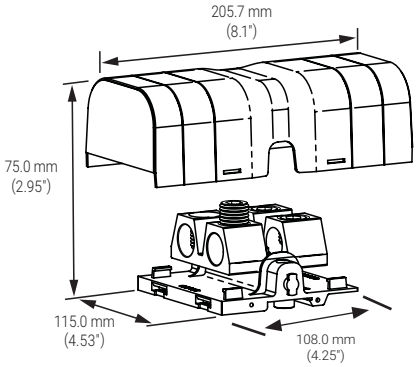
Imperial	AWG		Ø in
	6–250	x4	0.59

Art. Nr.	Description		kg/lbs
561145	SBTT 500	1	0.60 / 1.32

SBTT 800
1250 A – IEC
760 A – c UL us

- Modular: individual modules are stackable for multipole applications.

- Icw kA rms 1s : 57.6
- Ipk kA : 75
- Ui : 1000 VAC / 1500 VDC IEC
- Vin : 1000 V AC/DC UL



Metric	mm²	mm²		Ø mm
	95–240	50–185	x4	22

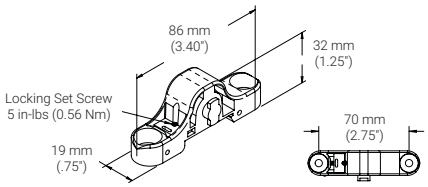
Imperial	AWG		Ø in
	3/0–500	x4	0.866

Art. Nr.	Description		kg/lbs
561147	SBTT 800	1	1.04 / 2.29

Rigid stranded cable

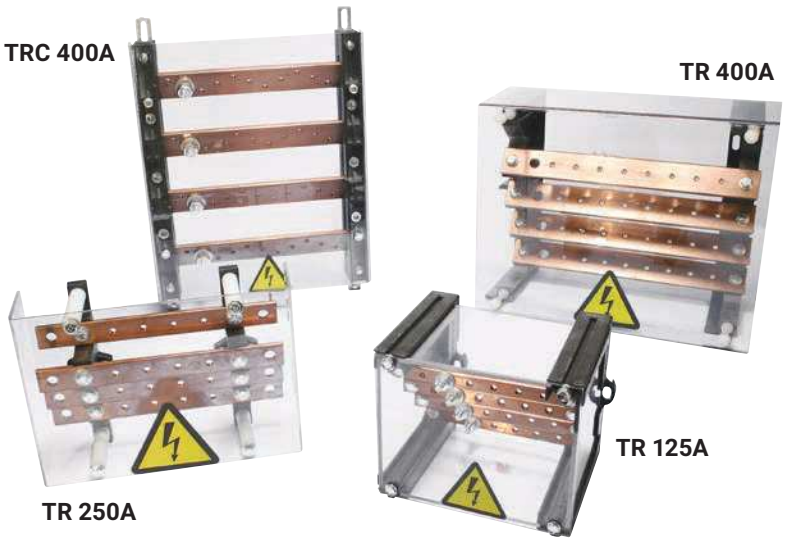
Flexible stranded cable

SBLEC



Art. Nr.	Description		kg/lbs
561138	SBLEC	1	0.01/0.02

Four Pole Distribution Blocks



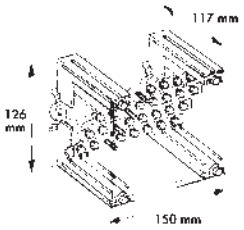
- A complete range from 125 A to 630 A
- Transparent protection cover
- Large accessibility for wiring
- Pre-assembled
- Self Extinguishing: UL94 V-0
- RoHS Compliant
- IEC 61439.1

TR 125A

Threaded bars
12 x 4 – I = 125 A

- Easy clip in fixing for DIN rail or sheet steel
- Protection screen on 5 sides
- Equipped with a current input plug M6
- 5 outlets M5 per phase

- Icw kA rms 1s: 8.4
- Ipk kA: 40
- Ui = 1000V



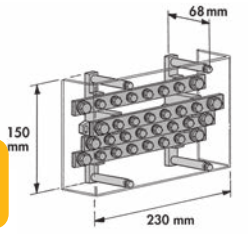
Art. Nr.	Description		
563150	TR 125A	1	0.684

TR 250A

Threaded bars
20 x 5 – I = 250 A

- Easy fixing for DIN rail G or sheet steel
- Incomers right or left Ø 8 mm
- 4 outlets M6 per phase

- Icw kA rms 1s: 17
- Ipk kA: 34
- Ui = 630V



Art. Nr.	Description		
563170	TR 250A	1	1.30

TRC 400A

Threaded bars
32 x 5 in W – I = 400 A

- Easy connections due to inclined bars
- Equipped with a current input plug M10
- 10 outlets M6 per phase

- Icw kA rms 1s: 28
- Ipk kA: 118
- Ui = 1000V

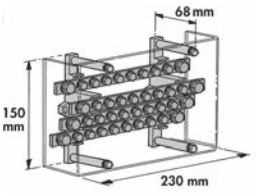
Art. Nr.	Description		
563180	TRC 400A	1	2.65

TRS 160A

Threaded bars
15 x 5 – I = 160 A

- Easy fixing for DIN rail G or sheet steel
- Incomers right or left Ø 8 mm
- 6 outlets M6 per phase

- Icw kA rms 1s: 13.2
- Ipk kA: 34
- Ui = 630V



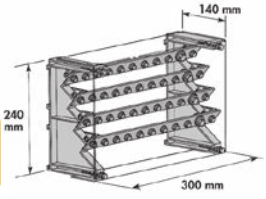
Art. Nr.	Description		
563160	TRS 160A	1	1.15

TR 400A

Threaded bars
32 x 5 – I = 400 A

- Easy fixing for DIN rail or sheet steel
- 1 incomer Ø 10 mm
- 8 outlets M6 per phase

- Icw kA rms 1s: 28
- Ipk kA: 34
- Ui = 1000V



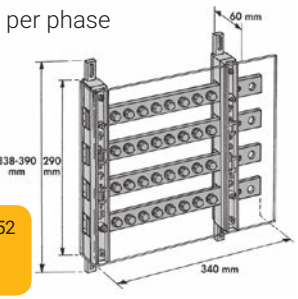
Art. Nr.	Description		
562010	TR 400A	1	2.83

TRC 630A

Threaded bars
30 x 10 – I = 630 A

- Incomers Ø 10 mm
- 8 outlets M8 per phase

- Icw kA rms 1s: 52
- Ipk kA: 84
- Ui = 1000V



Art. Nr.	Description		
563190	TRC 630A	1	4.80

Four Pole Insulating Supports

To assemble customized distribution blocks 4 poles stair type

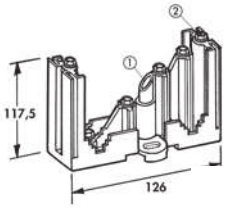
- Glass fiber reinforced polyamide
- Self-extinguishing material: UL 94 V-0
- Direct fixing of screen
- Easy clip in fixing for DIN rail or sheet steel
- RoHS Compliant
- Halogen Free
- IEC 61439.1

BS/BSC 125A

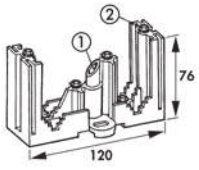
125A – 160A

- For copper bars 12 x 4 and 15 x 5
- Easy connection
- Can be fixed on DIN rail using the DR clips or on metal sheet with the M6 screws enclosed in the packing.
- Halogen-free

1) Screw to lock the support
2) Direct fixing of the screen with self-tapping screw
3) Assemble on metal sheet



- BS 125A Ui = 1000 V
- BSC 125A Ui = 630 V



Art. Nr.	Description		
551311	BS-B 125A	10	0.100
551321	BSC-B 125A	10	0.100

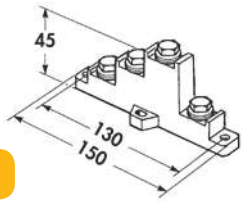
Spacing calculation accordingly to Icc withstanding: see Technical Section

Transparent cover: See page 50

BS 250A

160A – 250A

- For copper bars M6 15 x 5 and 20 x 5
- Compact
- Mounting with M6 screws
- Possible fitting of a protective screen, by adding spacers
- Halogen-free



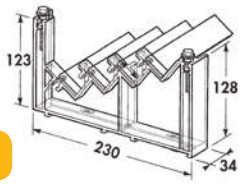
- Ui = 630 V

Art. Nr.	Description		
551300	BS 250A	10	0.050

BS 400A

160A – 630A

- For copper bars 15 x 5 – 20 x 5 – 32 x 5 – 20 x 10 – 30 x 10
- Easy clip in fixing for DIN rail or sheet steel
- Can be equipped with a protective screen or adjustable height
- Halogen-free



- Ui = 1000 V

Art. Nr.	Description		
551250	BS 400A	2	0.220

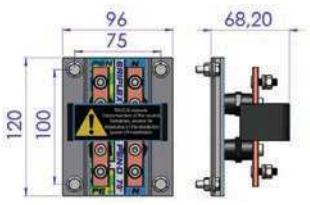
Disconnectable PEN System

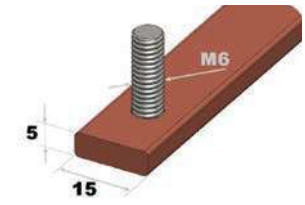
A UNIQUE SOLUTION FOR TN-C/TN-S NETWORKS

- Application : dedicated product allowing separation from PEN to PE+N
- Composition : safe disconnectable system
- Clear identification
- Prevent measurement errors
- Avoid reconnection errors
- Complies to requests from inspection bodies
- Screen stickers included in 12 languages
- CE

PEN-D 75²

I_n : 125A max

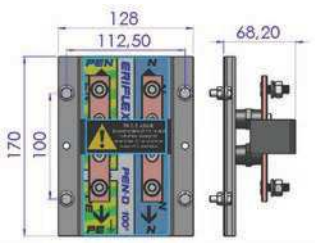


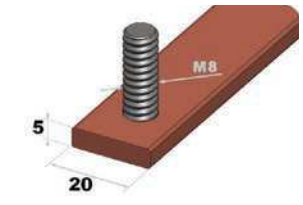


Art. Nr.	Description		kg/lbs
568800	PEN-D 75²	1	0.55/1.21

PEN-D 100²

I_n : 250A max

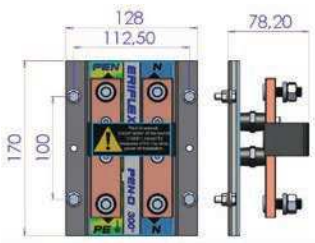


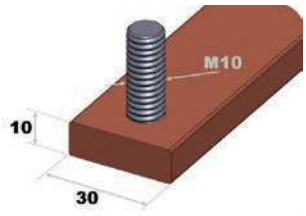


Art. Nr.	Description		kg/lbs
568805	PEN-D 100²	1	0.80/1.76

PEN-D 300²

I_n : 630A max

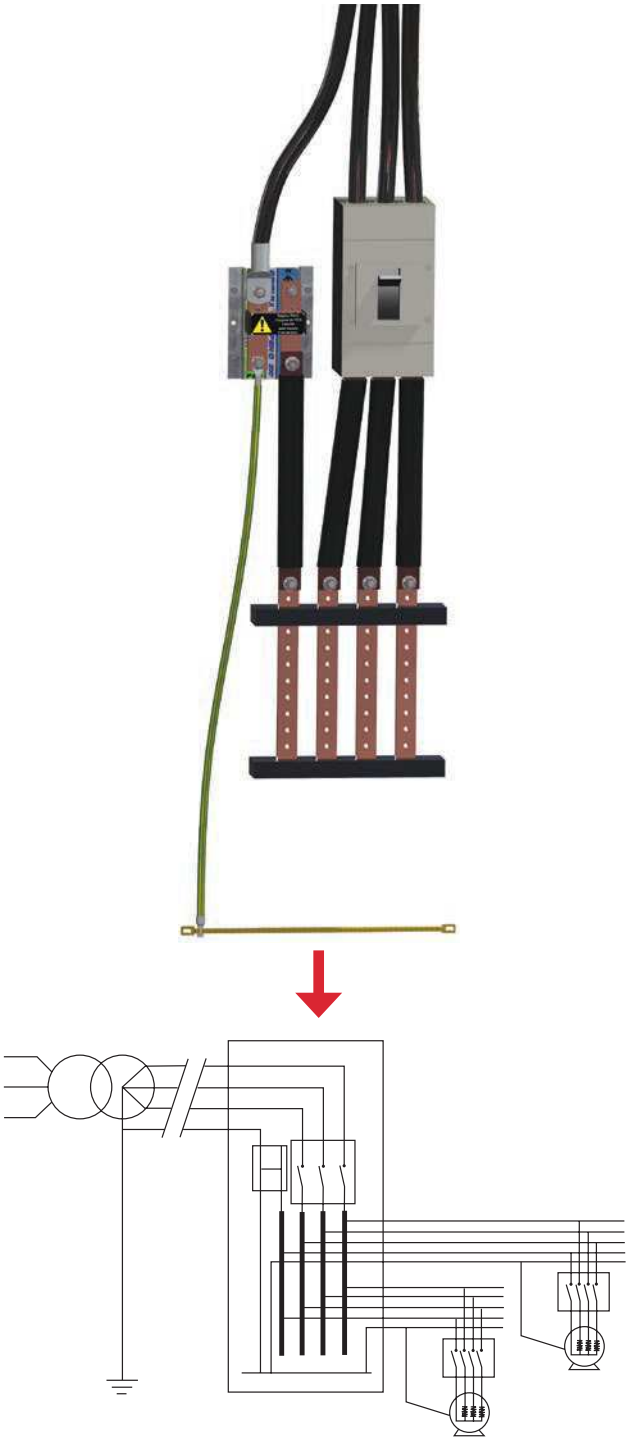




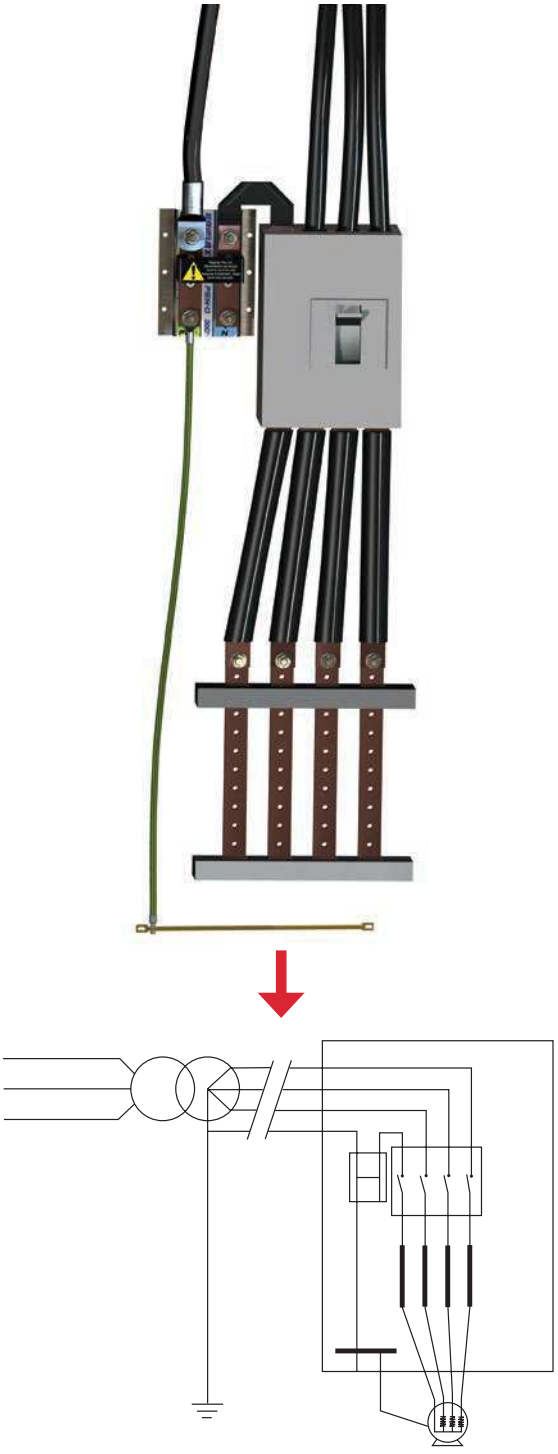
Art. Nr.	Description		kg/lbs
568810	PEN-D 300²	1	1.52/3.35

PEN-D WIRING IN DISTRIBUTION BOARD

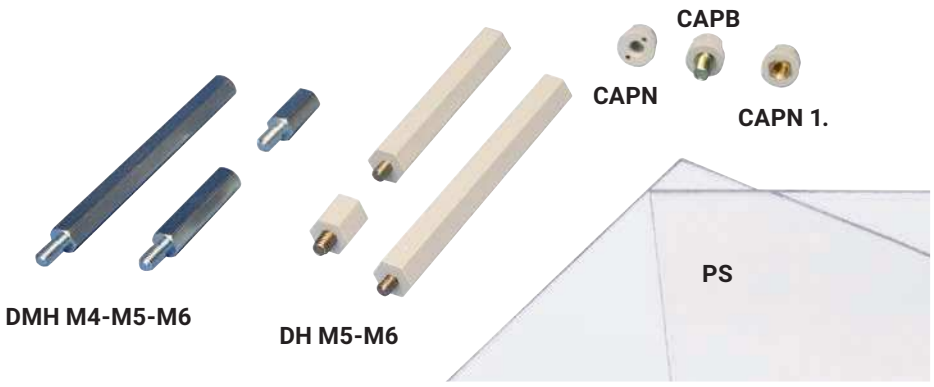
TN-S Distribution



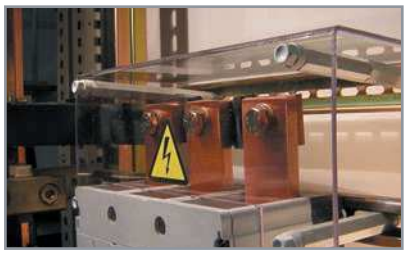
Dedicated TN-S Power Supply



Spacers & Accessories



- A complete range of accessories for easy distribution block assembly



DMH M4/M5/M6

Metallic spacers

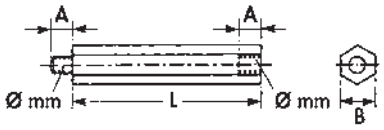
- Metallic hexagonal spacers
- Zinc-plated steel
- To make higher plates, screens or profiles
- Male-female allowing stable mounting
- See drawing on DH

Art. Nr.	Description	L mm	Ø mm	A mm	B mm		
561560	DMH 10M4	10	M4	8-10	7	100	0.003
561570	DMH 15M4	15	M4	8-10	7	100	0.005
561580	DMH 20M4	20	M4	8-10	7	100	0.007
561590	DMH 25M4	25	M4	8-10	7	50	0.008
561600	DMH 30M4	30	M4	8-10	7	50	0.010
561610	DMH 35M4	35	M4	8-10	7	50	0.012
561620	DMH 40M4	40	M4	8-10	7	50	0.0125
561630	DMH 50M4	50	M4	8-10	7	50	0.017
561640	DMH 60M4	60	M4	8-10	7	25	0.019
561660	DMH 15M5	15	M5	10	8	50	0.006
561670	DMH 20M5	20	M5	10	8	50	0.008
561680	DMH 25M5	25	M5	10	8	50	0.010
561690	DMH 30M5	30	M5	10	8	50	0.012
561700	DMH 35M5	35	M5	10	8	25	0.014
561710	DMH 40M5	40	M5	10	8	25	0.016
561720	DMH 50M5	50	M5	10	8	25	0.022
561730	DMH 60M5	60	M5	10	8	25	0.027
561740	DMH 70M5	70	M5	10	8	25	0.029
561750	DMH 80M5	80	M5	10	8	25	0.033
561760	DMH 15M6	15	M6	10	10	50	0.010
561770	DMH 20M6	20	M6	12	10	50	0.012
561780	DMH 30M6	30	M6	12	10	25	0.018
561790	DMH 40M6	40	M6	12	10	25	0.025
561800	DMH 50M6	50	M6	12	10	25	0.032
561810	DMH 60M6	60	M6	12	10	25	0.038
561820	DMH 70M6	70	M6	12	10	25	0.043
561830	DMH 80M6	80	M6	12	10	25	0.052
561840	DMH 90M6	90	M6	12	10	25	0.058
561850	DMH 100M6	100	M6	12	10	10	0.064

DH M5/M6

Spacers

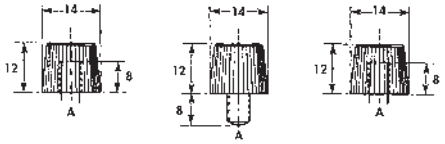
- Male-female
- Electrotechnical applications
- Insulating part made from polystyrol
- Threaded-end, made from zinc-plated steel
- Working temperature up to 80°C
- Insulation voltage 1000 V



Art. Nr.	Description	L mm	Ø mm	A mm	B mm		
560660	DH 15M5	15	M5	7	13	100	0.004
560670	DH 20M5	20	M5	7	13	100	0.005
560600	DH 30M5	30	M5	7	13	100	0.006
560610	DH 45M5	45	M5	7	13	100	0.009
560620	DH 55M5	55	M5	7	13	100	0.011
560630	DH 70M5	70	M5	7	13	100	0.014
560640	DH 85M5	85	M5	7	13	100	0.017
560650	DH 120M5	120	M5	7	13	100	0.024
560740	DH 15M6	15	M6	7-8	13	100	0.004
560750	DH 20M6	20	M6	7-8	13	100	0.005
560700	DH 30M6	30	M6	7-8	13	100	0.009
560710	DH 45M6	45	M6	7-8	13	100	0.013
560720	DH 70M6	70	M6	7-8	13	100	0.020
560730	DH 120M6	120	M6	7-8	13	100	0.035

CAPN-CAPB

Cap nuts



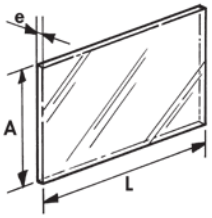
CAPN5 & CAPN6 | CAPB5 & CAPB6 | CAPN15 & CAPN16 with brass insert

Art. Nr.	Description	A		
560800	CAPN5	M5	100	0.001
560810	CAPN6	M6	100	0.001
560820	CAPN15	M5	100	0.003
560830	CAPN16	M6	100	0.003
560840	CAPB5	M5	100	0.004
560850	CAPB6	M6	100	0.004

PS

Protection screen (made from PVC)

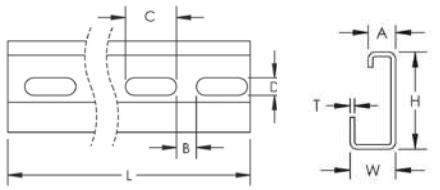
- Ui = 1000 V



Art. Nr.	Description	L mm	Ø mm	A mm	Mounts to		
563120	PS1000x60x3	1000	60	3	BSC 125A/S	10	0.302
551330	PS500x126x3	500	126	3	BS 125A/T	10	0.224
551260	PS1000x250x3	1000	250	3	BS 400/T	1	1.030
551280	PS1000x2000x3	1000	2000	3	-	1	8.4

DIN Rails

PDRG PERFORATED ASYMMETRIC PROFILE

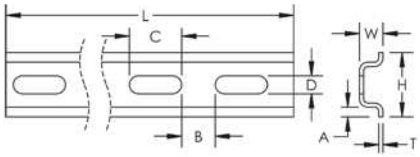


Part Nr.	Art. Nr.	Height H mm	Width W mm	Length L mm	Thickness T mm	A mm	B mm	C mm	D mm	kg
PDRG-2M	558050	32	15	2,000	1.5	9	7	18	6.2	1.30
PDRG-3M	558060	32	15	3,000	1.5	9	7	18	6.2	1.96

DRG ASYMMETRIC PROFILE

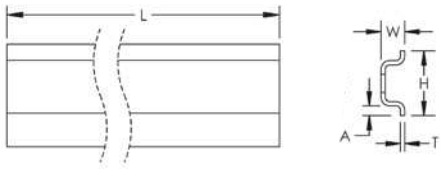
Part Nr.	Art. Nr.	Height H mm	Width W mm	Length L mm	Thickness T mm	A mm	kg
DRG2M	558000	32	15	2,000	1.5	9	1.4
DRG3M	558010	32	15	3,000	1.5	9	2.1

PDR PERFORATED SYMMETRIC PROFILE



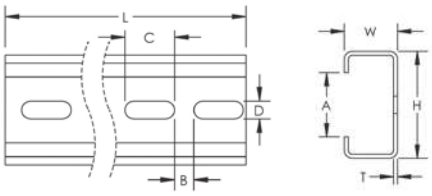
Part Nr.	Art. Nr.	Height H mm	Width W mm	Length L mm	Thickness T mm	A mm	B mm	C mm	D mm	kg
PDR15-2M	557950	35	15.0	2,000	1.5	4.00	7.0	18.0	6.2	1.20
PDR15-3M	557960	35	15.0	3,000	1.5	4.00	7.0	18.0	6.2	1.81
PDR5-2M	557750	15	5.5	2,000	1.0	2.25	7.8	12.2	4.2	0.28
PDR7-2M	557850	35	7.5	2,000	1.0	4.00	7.0	18.0	6.2	0.62
PDR7-2M-5-2	557855	35	7.5	2,000	1.0	4.00	11.0	25.0	5.2	0.62
PDR7-3M	557860	35	7.5	3,000	1.0	4.00	7.0	18.0	6.2	0.92

DR SYMMETRIC PROFILE



Part Nr.	Art. Nr.	Height H mm	Width W mm	Length L mm	Thickness T mm	A mm	kg
DR15X2M	557900	35	15.0	2,000	1.5	4.00	1.30
DR15X3M	557910	35	15.0	3,000	1.5	4.00	1.95
DR5-5X2M	557700	15	5.5	2,000	1.0	2.25	0.33
DR7X2M	557800	35	7.5	2,000	1.0	4.00	0.66
DR7X3M	557810	35	7.5	3,000	1.0	4.00	0.99

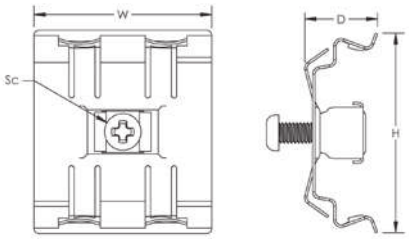
PCR PERFORATED C-SHAPED PROFILE



Part Nr.	Art. Nr.	Height H mm	Width W mm	Length L mm	Thickness T mm	A mm	B mm	C mm	D mm	kg
PCR30X15-3M	557780	30	15	3,000	1.5	15	7	18	8.2	2.4
PCR35X35-2M	557520	35	35	2,000	2.0	16	7	18	8.2	3.0
PCR35X35-3M	557790	35	35	3,000	2.0	16	7	18	8.2	4.5
PCR40X20-2M	557500	40	20	2,000	1.5	24	7	18	8.2	2.5

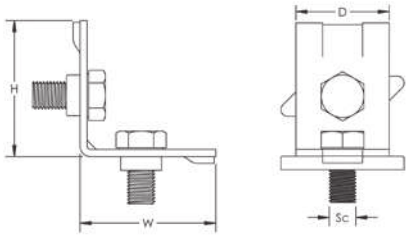
DIN Rails Accessories

DR-CLIP CLIP NUT FOR SYMMETRIC DIN RAIL



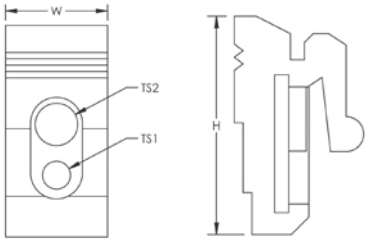
Part Nr.	Art. Nr.	Screw Diameter Sc	Width W	Height H	Depth D	kg
DRCLIPM4	563100	M4	35	41	11	0.01
DRCLIPM6	563110	M6	35	41	11	0.01

SB STEEL ANGLE BRACKET



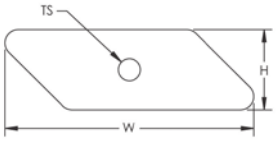
Part Nr.	Art. Nr.	Screw Diameter Sc	Width W mm	Height H mm	Depth D mm	kg
SB30X30	557770	M8	30	30	28	0.06
SB40X40	557720	M8	40	40	28	0.07

DRGN CLIP NUT FOR ASYMMETRIC DIN RAIL



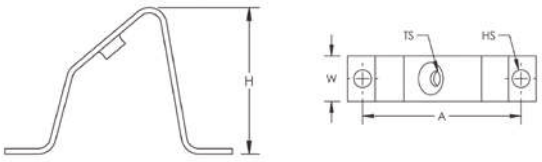
Part Nr.	Art. Nr.	Thread Size 1TS1	Thread Size 2TS2	Width W mm	Height H mm	kg
DRGNM5	558070	M3	M5	12	25	0.038
DRGNM6	558080	M4	M6	12	25	0.038

SN STRUT NUT FOR DIN RAIL



Part Nr.	Art. Nr.	Thread Size TS	Width W mm	Height H mm	kg
SNP-M4	560500	M4	37	12	0.02
SNP-M5	560510	M5	37	12	0.02
SNP-M6	560520	M6	37	12	0.02
SNP-M8	560530	M8	37	12	0.02

IRS ANGLE SUPPORT BRACKET



Part Nr.	Art. Nr.	Thread Size TS	Hole Size HS mm	Width W mm	Height H mm	A mm	kg
IRS5	557970	M5	6.5	18	48	60	0.038
IRS6	557980	M6	6.5	18	48	60	0.038

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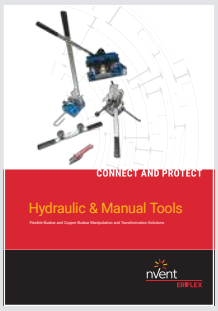
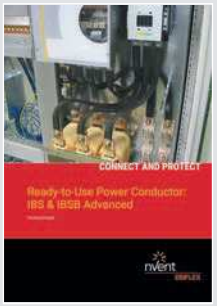
OTHER LITERATURE

FLEXIBLE CONDUCTORS CATALOG



HYDRAULIC & MANUAL TOOLS CATALOGUE

SOLUTIONS FOR ELECTRICAL POWER & EARTH CONNECTIONS CATALOGUE



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