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Certification Record

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CUSTOMER	CLASS	FILE NUMBER
Schneider Electric USA, Inc. Square D Distribution Equipment Business, 1601 Mercer Rd Lexington KY USA 40511	4651-01 (../class/?class=4651-01) SWITCHES-Enclosed	089067_S_000

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 4-M89 AND E.C.N. 674, Items A and B:

- Switches, enclosed, for general use, for rupturing current, with and without neutral, 200A max, 600V ac max, 600V dc max. Catalogue Series H fused; catalogue Series HU unfused.

Ampere	240V ac/250V dc			600V ac/600V dc		
Rating	2-Pole	3-Pole	4-Pole	2-Pole	3-Pole	4-Pole
30	H221	H321	-	H261	H361	
30	HU221	HU321	-	HU261	HU361	HU461
30	H221-2	H321-2	H421-2	-	H361-2	H461-2

+100	HU223	HU323	HU423	HU263	HU363	HU463
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200	H224	H324	H424	H264	H364	H464
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200	HU224	-	-	HU264	HU364	HU464
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- Catalogue number suffixes denoting construction options, A, AWK, NA, NAWK, R, NR, DS, SS, VW, NDS, EI and DF. Horsepower Rating Type and Rating - Alternating Current

Volts	240	240	240	480	480	480
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Phase		1	2	3	1	2	3
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SW-Poles		2	4	3	2	4	3
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H30A		2	3	3	3	7-1/2	7-1/2
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*	3	10	7-1/2		7-1/2	20	15
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HU30A		3	10	7-1/2	7-1/2	20	15
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H60A		3	7-1/2	7-1/2	5	15	15
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*	10	20	15	20	40	30	
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HU60A		10	20	15	20	40	30
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H100A		7-1/2	15	10	10	25	25
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*	15	30	30	30	50	60	
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HU100A		15	30	30	30	50	60
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H200A		15	30	25	25	50	50
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Volts	600	600	600	125	250	600
Phase		1	2	3	-	-
SW-Poles		2	4	3	2	2
H30A	3	10	10	3	5	15
*	10	25	20	-	-	-
HU30A	10	25	20	3	5	15
H60A	10	20	20	5	10	30
*	25	50	50	-	-	30
HU60A	25	50	50	5	10	30
H100A	15	30	30	10	20	40
*	40	50	75	-	-	-
HU100A	40	50	75	10	20	40
H200A	30	50	60	-	40	50
*	50	-	100	-	-	-
HU200A	50	50	100	-	40	50

* - Indicates max horsepower ratings. Switch marked to indicate use of time delay fuses.

- Accessory kits for use with catalogue Series H and HU enclosed switches; solid neutral kits, catalogue Series H60, H100, H200 and H225 with suffixes SN or SNC; lug kits, catalogue Series ML100 and ML200 with suffixes C, CU or CUAL; electrical interlocks, EK300-1 or -2, EK306-1 or -2 and EK1020-1 or -2; Class R fuse rejectors,

- Cat No QO403L-100, Series G1, 100A and less, 240V ac and less, 3 ph, in general use or weatherproof (CSA Encl. 3) enclosure, for use with Certified 2- or 3-pole circuit breakers, may be suitable for service entrance use.
- Cat No QO2L-30SC, Series G1, 30A and less, 120V ac, for use with Type QO, 1-pole circuit breaker in general use enclosure.
- Cat No QO1L30S, Series G1, 30A and less, 120V ac, for use with Type QO, 1 pole circuit breaker in general use enclosure.

Notes:

1. Suitable for use only as service equipment.
2. Due to wire bending space limitations, rated 25A max when using aluminum wire. Note: Switches other than those with prefix H may have suffix R1 or RB denoting a weatherproof enclosure (CSA Encl. 3).

- Switches, enclosed, for general use, for rupturing current, with or without neutral, Cat Nos D111-N, CD111-N, D211, CD211, D211-N, CD211-N, CD211-NCP, 30A, 3 hp max, 120/240V ac max.
- Enclosed switches, for general use, Cat Series D, CD, DU and CDU, 30 and 60A, 240V ac max.
- Switches, enclosed, for general use, Cat Series D, CD (fused) and DU, CDU (unfused), 100A, 240V ac.
- Enclosed switches, for general use, Cat Series D, CD (fused) and DU, CDU (unfused), 200A, 240V ac max.
- Enclosed switches, for general use, Cat Series D, CD (fused), and DU, CDU (unfused), 60A, 240V ac max.
- Enclosed switches, for general use, for rupturing current with or without neutral, Cat Series D, CD 86325A, 86425A (fused) and DU, CDU (unfused), 400A, 240V ac.
- Enclosed switches, Cat Series D, CD, T, CT 86326A, 86426A(fused) and DU, CDU (unfused), 600 and 800A, 240V ac max.
- Enclosed switches, Cat Series H, CH (fused) and HU, CHU (unfused), 30, 60 and 200A, 600V ac max, 600V dc max; 100A, 600V ac max, 250V dc max.
- Double throw switches, non-fusible, Cat Series 82000 and DTU. Catalogue numbers and electrical ratings are as follows: Horsepower Rating

Phase	1	3	1	3	1	3	-	-
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SW-poles	2	3	2	3	2	3	2	2
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Volts ac					V dc				
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Cat No	Amps	Volts	240	240	480	480	600	600	250	60
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DTU223NRB	100	240Vac	15	-	-	-	-	-	-	-
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DTU323NRB	100	240Vac	-	15	-	-	-	-	-	-
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82354	200	240Vac	-	50	-	-	-	-	-	-
DTU324NRB		200	240Vac	-	15	-	-	-	-	-
82344	200	600Vac,	-	-	-	50	-	50	-	-

Notes:

- Catalogue numbers may be prefixed by the letter "C".
 - Suffix RB and NRB indicates enclosure suitable for CSA Type 3R applications.
 - Suffix DS indicates enclosure suitable for CSA Types 4, 4X and 5 applications. Suffix DS also denotes use of stainless steel for interior and/or mechanical parts.
 - Prefix H and CH indicates enclosure suitable for CSA Type 12 applications.
 - Suffix SI indicates the addition of line side voltage sensing indicator lights.
 - Suffix LI indicates the addition of load side voltage sensing indicator lights.
 - Suffix LI2 indicates the addition of line side and load side voltage sensing indicator lights.
- Double throw switches, non-fusible, for isolating use, Cat Series 92000. Catalogue numbers and electrical ratings are as follows:

Cat No	Amps	Volts	Poles
92251	30	240V ac	2
92351	30	240V ac	3
92451	30	240V ac	4
92255	400	240V ac	2
92355	400	240V ac	3
92455	400	240V ac	4
92245	400	600V ac, 600V dc	2
92345	400	600V ac, 600V dc	3

92456	600	240V ac	4
92246	600	600V ac, 600V dc	2
92346	600	600V ac, 600V dc	3

Notes:

1. Catalogue numbers may be prefixed by the letter "C".
 2. Suffix R and RB indicates enclosure suitable for CSA Type 3R applications.
 3. Suffix DS indicates enclosure suitable for CSA Types 4, 4X and 5 applications. Suffix DS also denotes use of stainless steel for interior and/or mechanism parts.
 4. Prefix H and CH indicates enclosure suitable for CSA Type 12 applications.
 5. Suffix VW indicates enclosure with observation window provided.
- Switches, enclosed, circuit breaker type, with or without neutral, Cat Nos ME1000R and ME1000S, 1000A max, 600V ac max, 250V dc max with accessories, solid neutral kit Cat No SN1000-MA and ground kit Cat No PKOGTA-4.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No MA1000, 1000A max, 600V ac max, 250V dc max.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No Q2, 225A max, 240V ac max with accessories, solid neutral kit Cat No 225-SN.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No FA100, 100A max, 600V ac max, 250V dc max and KA225, 225A max, 600V ac max, 250V dc max with accessories, solid neutral kits SN100-FA and SN225-KA and ground kit PKOGTA-2.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No IK250, 250A max, 600V ac max, 250V dc max and LA400, 400A max, 600V ac max, 250V dc max with accessories, solid neutral kit SN400-LA.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No LX600, 600A max, 240V ac max with accessories, solid neutral kits SN400-LA and SN1000-MA and ground kit PKOGTA-4.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No H150, 150A max, 600V ac max, 250V dc max; Cat No J250, 250A max, 600V ac max, 250V dc max.
 - Switches, enclosed, circuit breaker type, with or without neutral, Cat No M800, 800A max, 600V ac max, Cat No P1200, 1200A max, 600V ac max, 250V dc max.
 - Switches, enclosed, for rupturing current, unfused, 30A, 600V ac max, 600V ac max, Cat No HU361DSK.

Note: Cat No HU361DSK is suitable for CSA Types 3, 3R, 4, 4X, 5 and 12 applications.

- Enclosed switch, Cat Nos Q0200TR, Q0260NATR, Q0260NATS, 60A, 240V ac.

Note: Prefix C may be added to cat no to designate Canada.

- Enclosed switch, Cat Series WSRD, 60 and 100A, 600V ac max, 600V dc max.

- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos H and CH (fused) Series F, 60A, 240V ac max, 250V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos D and CD (fused) Series F, 60A, 240V ac max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Series H, CH (fused) and HU and CHU (unfused), heavy duty, F-Series, rated 200A, 600V ac max, 600V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Series CD (fused), general duty, F-Series, rated 200A, 240V ac max.
- Switches, enclosed, for general-use, for rupturing current, Cat Nos 86324 and 86424 (fused), general duty, F-Series, rated 200A, 240V ac max. Note: The Cat Nos 86324 and 86424 are brand labeled "Federal Pioneer".
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos C1322SN, C1332SN, C1336, C5332SN and C5336, 2- or 3-pole, 30A, 600V ac max, 600V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos C1622SN and C1632SN, 2- or 3-pole, 60A, 240V ac max, 250V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos C5632SN, C1636 and C5636, 2- or 3-pole, 60A, 600V ac max, 600V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos C1122SN, C1132SN, C5132SN, C1136 and C5136, 2- or 3-pole, 100A, 600V ac max, 600V dc max.
- Switches, enclosed, for general-use, for rupturing current with or without neutral, Cat Nos C1222SN, C1232SN, C5232SN, C1236 and C5236, 2- or 3-pole, 200A, 600V ac max, 600V dc max.

Notes:

1. Prefix R indicates enclosure suitable for CSA Type 3R application
 2. These switches are brand labeled for Federal Pioneer.
- Double throw switches, fusible or non-fusible, Cat Series DT or DTU, Cat Nos and electrical ratings as follows:

Cat. No	A	V	120V		240V		240V		240V acG-Bph	
			ac1phStd	Max	ac1phStd	Max	ac3phStd	Max	Std	Max
DT321	30	250	0.5	2	1.5	3	3	7.5	3	7.5
DT361	30	600	0.5	2	1.5	3	3	7.5	3	7.5
DTU321	30	250	2		5		3	10	3	10
DTU361	30	600	2		5		3	10	3	10
DT322	60	250	1.5	3	3	10	7.5	15	7.5	15
DT362	60	600	1.5	3	3	10	7.5	15	7.5	15

DTU662	60	600		5		20		20		15
DT223	100	250			7.5	15			15	30
DT323	100	250			7.5	15	15	30	15	30
DT363	100	600			7.5	15	15	30	15	30
DTU223	100	250	7.5			15				
DTU323	100	250	7.5			15		30		30
DTU363	100	600	7.5			20		40		40
DTU463	100	600	7.5			30		40		40
DTU663	100	600	7.5			30		40		40
Cat. No	A	V	480V ac1phStd Max		480V ac 3phStd Max		480V acG-BphStd Max		600V ac1phStd Max	
DT321	30	250								
DT361	30	600	3	7.5	5	15	5	15	3	10
DTU321	30	250		7.5						
DTU361	30	600		7.5		20		20		10
DT322	60	250								
DT362	60	600	5	20	15	30	15	30		10
DTU222	60	250								
DTU322	60	250								
DTU362	60	600		25		50		30		30
DTU462	60	600		40		50		30		50
DTU662	60	600		40		50		30		50

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DTU223	100	250								
DTU323	100	250								
DTU363	100	600		40		75		60	40	
DTU463	100	600		50		75		60	50	
DTU663	100	600		50		75		60	50	
Cat. No	A	V	600V ac3phStd Max		125V dcStd Max		250V dcStd Max		600V acStd Max	
DT321	30	250			2	3		5		
DT361	30	600	7.5	20	2	3		5	10	15
DTU321	30	250				3		5		
DTU361	30	600		30		3		5		15
DT322	60	250				5		10		
DT362	60	600	15	50		5		10	25	30
DTU222	60	250				5		10		
DTU322	60	250				5		10		
DTU362	60	600		60		5		10		30
DTU462	60	600		60		5		10		30
DTU662	60	600		60		5		10		30
DT223	100	250						20		
DT323	100	250						20		
DT363	100	600	30	75				20	40	50
DTU223	100	250			7.5			20		

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