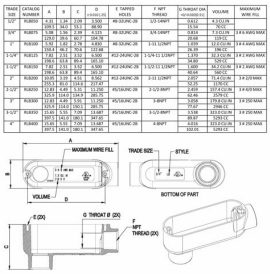
RIGID BODIES AND ASSEMBLIES

LB Assembly
N/A

C13



TRADE SIZE	CATALOG NUMBER	A	B	C	D (+0.062) (-0.0)	E TAPPED HOLES	F NPT THREAD	G THROAT DIA (+0.016) (-0.0)	VOLUME	MAXIMUM WIRE FILL
1/2"	RLB050	6.31 160.3	3.34 84.8	2.09 53.1	3.000 76.20	#8-32UNC-2B	1/2-14NPT	0.812 20.62	4.2 CU.IN. 70.0C	
3/4"	RLB075	6.88 174.8	3.94 99.6	2.39 60.7	4.125 104.78	#8-32UNC-2B	3/4-14NPT	0.818 20.68	7.3 CU.IN. 120.1C	8 # 6 AWG MAX
1"	RLB100	7.50 190.5	4.82 122.4	2.78 70.6	4.850 123.19	#8-32UNC-2B	1-11 1/2NPT	1.039 26.39	11.6 CU.IN. 190.2C	8 # 4 AWG MAX
1-1/4"	RLB125	7.88 200.2	5.25 133.4	3.32 85.4	5.500 140.18	#10-24UNC-2B	1-1/4-11 1/2NPT	1.375 34.93	16.3 CU.IN. 267.2C	8 # 3 AWG MAX
1-1/2"	RLB150	8.66 219.8	5.75 146.1	3.52 89.4	6.500 165.10	#10-24UNC-2B	1-1/2-11 1/2NPT	1.600 40.64	30.2 CU.IN. 494.9C	8 # 1 AWG MAX
2"	RLB200	9.31 236.5	6.50 165.1	4.25 108.0	8.125 206.37	#12-24UNC-2B	2-11 1/2NPT	2.125 53.97	54.0 CU.IN. 884.9C	8 # 2/0 AWG MAX
2-1/2"	RLB250	12.81 325.4	6.49 164.8	5.31 134.9	13.250 365.75	#5/16UNC-2B	2-1/2-8NPT	2.459 62.46	117.4 CU.IN. 1924.1C	8 # 4/0 AWG MAX
3"	RLB300	12.81 325.4	6.49 164.8	5.31 134.9	13.250 365.75	#5/16UNC-2B	3-8NPT	3.050 77.47	179.4 CU.IN. 2939.7C	8 # 250 MAX
3-1/2"	RLB350	15.00 381.0	5.50 139.7	7.09 180.1	14.687 373.00	#5/16UNC-2B	3-1/2-8NPT	3.538 89.87	323.0 CU.IN. 5293.1C	8 # 350 MAX
4"	RLB400	15.65 397.5	5.55 141.0	7.09 180.1	13.687 347.64	#5/16UNC-2B	4-8NPT	4.016 102.01	323.0 CU.IN. 5293.1C	8 # 350 MAX

Catalog #: RLB400

APPLICATIONS

For use with threaded rigid/IMC conduit for pulling access or to split a run into multiple directions. Removable cover allows access for maintenance and making taps and splices to conductors.
N/A

PRODUCT FEATURES

Durable die cast aluminum construction
Premium powder coat finish
Includes NBR synthetic rubber gasket
Stamped aluminum cover
Combination head screw

UL LISTED

File E331564

NEMA

NEMA 3R rated

NEC

2014 NEC® compliant

GENERAL PRODUCT INFORMATION

Trade Size:	4 in.

DRAWING DIMENSIONS

Dimension A:	15.65 in.
Dimension B:	5.55 in.
Dimension C:	7.09 in.
Dimension D:	13.687 in.
Dimension E:	Tapped holes #5/16UNC-2B
Thread Spec. F:	4-8NPT
Dimension G:	4.016 in.

PRODUCT MEASUREMENTS

Cubic Inches (cm3):	323.0 (5293.0)

PACKAGING

Package Type:	Carton
Ship Carton Qty.:	1
Product UPC-A Labeled:	Yes
Weight (Lbs. Per/C):	770.00
Ship Carton Length (in.):	16.88
Ship Carton Width (in.):	7.88
Ship Carton Height (in.):	7.13
Ctn Weight (Lbs.):	7.70
UPC Number:	092326213134
I2of5:	30092326213135