



RIGID BODIES AND ASSEMBLIES

C Assembly

C13



Trade	Catalog	A	B	C	D	F TAPPED	F UNF	G THROAT (IN)	VOLUME	WEIGHT
NUMBER						THROAT	THROAT		WIRE FILL	WIRE FILL
1/2"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	1/2-11 1/2NPT	1.039	12.0	1.0
3/4"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	3/4-10 1/2NPT	1.039	12.0	1.0
1"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	1-8 3/4NPT	1.039	12.0	1.0
1 1/4"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	1 1/4-6 3/4NPT	1.039	12.0	1.0
1 1/2"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	1 1/2-6 3/4NPT	1.039	12.0	1.0
2"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	2-6 3/4NPT	1.039	12.0	1.0
2 1/2"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	2 1/2-6 3/4NPT	1.039	12.0	1.0
3"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	3-6 3/4NPT	1.039	12.0	1.0
3 1/2"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	3 1/2-6 3/4NPT	1.039	12.0	1.0
4"	RLC100	1.12	1.12	1.12	4.83	#8-32UNC-2B	4-6 3/4NPT	1.039	12.0	1.0

Catalog #: RLC100

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: 1 in.

DRAWING DIMENSIONS

Dimension A: 6.46 in.
Dimension B: 1.82 in.
Dimension C: 1.89 in.
Dimension D: 4.830 in.
Dimension E: Tapped holes #8-32UNC-2B
Thread Spec. F: 1-11 1/2NPT
Dimension G: 1.039 in.

PRODUCT MEASUREMENTS

Cubic Inches (cm3): 12.0 (196.6)

PACKAGING

Package Type: Carton
Ship Carton Qty.: 5
Product UPC-A Labeled: Yes
Weight (Lbs. Per/C): 58.00
Ship Carton Length (in.): 7.88
Ship Carton Width (in.): 4.75
Ship Carton Height (in.): 8.13
Ctn Weight (Lbs.): 2.90
UPC Number: 092326213141
I2of5: 30092326213142