

Insulated Threadless Bushings 150°C with Aluminum Lug for Rigid Conduit & IMC

Features

- The plastic liner won't chip, crack, swell or shrink. It resists corrosion, chemicals and temperature extremes
- Two set screws provided with each fitting locks bushing in any desired position
- UL Listed for use with copper or aluminum grounding conductors
- RoHS compliant

Standard Materials

- Body - Malleable Iron / Ductile Iron
- Lug - aluminum
- Insuliner - PEI rated at 150° C
- Clamping screw - steel
- Set screw - steel

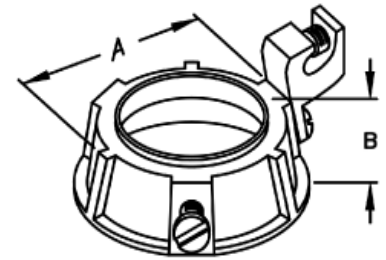
Standard Finish

- Body - zinc plated
- Lug - aluminum

Applicable Third Party Standards

- UL Standard: 467
- UL Standard: 514B
- Fed. Spec. A-A-50533A
- NEMA: FB-1
- UL Listed File # E212551

U.S. Patent No. 6.808.181



Catalog Number	Trade Size (in)	Lug Size (in)	Dim A (in)	Dim B (in)	Inner Pack	Master Pack	Weight Per C (lb)
BRC-50S-1AKON	½	4-14	1.063	0.688	100	500	7.4
BRC-75S-1AKON	¾	4-14	1.250	0.688	50	250	10.7
BRC-100S-1AKON	1	4-14	1.625	0.750	50	250	15.1
BRC-125S-1AKON	1¼	4-14	2.000	0.813	25	125	18.4
BRC-125S-2AKON	1¼	1/0-8	2.000	0.813	25	125	23.1
BRC-150S-1AKON	1½	4-14	2.313	0.813	25	125	22.8
BRC-150S-2AKON	1½	1/0-8	2.313	0.813	25	125	27.5
BRC-200S-1AKON	2	4-14	2.750	0.875	10	50	27.3
BRC-200S-2AKON	2	1/0-8	2.750	0.875	10	50	32.0
BRC-250S-2AKON	2½	1/0-8	3.313	1.000	-	10	57.3
BRC-250S-3AKON	2½	3/0-6	3.313	1.000	-	10	67.1
BRC-250S-4AKON	2½	250MCM-6	3.313	1.000	-	10	69.5
BRC-300S-2AKON	3	1/0-8	4.000	1.000	-	10	72.7
BRC-300S-3AKON	3	3/0-6	4.000	1.000	-	10	82.5
BRC-300S-4AKON	3	250MCM-6	4.000	1.000	-	10	84.9
BRC-350S-3AKON	3½	3/0-6	4.375	1.063	-	10	88.1
BRC-350S-4AKON	3½	250MCM-6	4.375	1.063	-	10	89.9
BRC-400S-3AKON	4	3/0-6	5.063	1.125	-	10	118.9
BRC-400S-4AKON	4	250MCM-6	5.063	1.125	-	10	121.3
BRC-500S-3AKON^	5	3/0-6	6.125	1.188	-	5	163.0
BRC-500S-4AKON^	5	250MCM-6	6.125	1.188	-	5	165.4
BRC-600S-3AKON^	6	3/0-6	7.188	1.188	-	5	200.5
BRC-600S-4AKON^	6	250MCM-6	7.188	1.188	-	5	202.9

^ 5" and 6" are NOT UL approved