

RIGID & IMC Conduit Fittings

Zinc Die Cast

Grounding Bushings

TYPE: Insulated, Metallic with "Lay-in-Lug"
MATERIAL: Zinc Die Cast Body, Aluminum Lug, Steel Screw & Plastic Liner
FINISH: Vibratory

APPLICATIONS:

- Used with a locknut to terminate RIGID/IMC conduit to a cabinet or enclosure
- Used on the end of Rigid or IMC conduit and other threaded connectors providing a smooth, rounded surface protecting wires/cables during installation
- Lug provides bonding jumper to a neutral bus bar
- For wet or dry locations (Aluminum Lug)

FEATURES:

- Includes Lay-In & screw
- Dual rated aluminum grounding lugs suitable with aluminum and copper grounding conductors
- 105° C temperature rated, thermoplastic liner prevents wire and cable damage to wires and cables

COMPLIANCE:



File No.:
E223364



Electrical Resource International
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Part No	Trade Size	Grounding Lug Wire Size-Range		Pcs/ Unit Ctn	Pcs/ Ship Ctn	Wt(lbs)/ 100pcs
		Min.	Max.			
36410	1/2"	#14	#4	50	500	6
36420	3/4"	#14	#4	50	500	7
36430	1"	#14	#4	50	500	9
36440	1-1/4"	#14	#4	25	250	13
36443	1-1/4"	#14	#1/0	25	250	13
36450	1-1/2"	#14	#2	25	250	16
36453	1-1/2"	#14	#1/0	25	250	16
36460	2"	#14	#2	10	100	21
36463	2"	#14	#1/0	10	100	21
36465	2-1/2"	#14	#1/0	-	50	39
36470	3"	#14	#1/0	-	50	58
36475	3-1/2"	#14	#1/0	-	25	70
36480	4"	#14	#1/0	-	10	80

NOMINAL DIMENSIONS:

Part No	Trade Size	A	B	C
36410	1/2"	1.039	0.5	0.547
36420	3/4"	1.268	0.5	0.732
36430	1"	1.535	0.591	0.953
36440	1-1/4"	1.866	0.606	1.323
36443	1-1/4"	1.866	0.606	1.323
36450	1-1/2"	2.165	0.606	1.512
36453	1-1/2"	2.165	0.606	1.512
36460	2"	2.665	0.591	1.89
36463	2"	2.665	0.591	1.89
36465	2-1/2"	3.22	0.827	2.315
36470	3"	3.85	0.827	2.917
36475	3-1/2"	4.37	0.827	3.406
36480	4"	4.843	0.827	3.862

