

Grounding Insulated Bushings with Bronze Lug

For Rigid Conduit & IMC

Type IBC-L-BC

Threaded with Bronze Lay-In Lug™

Threaded (NPS)

Type IBC-LS-BC

Set-Screw with Bronze Lay-In Lug™

Threadless

Features:

- UL temperature rating 150°C
- Insulating liner material is UL V-O Rated (self extinguishing)
- The plastic liner is tough. It won't chip, crack, swell or shrink. It resists corrosion, chemicals and temperature extremes. Surface friction is so low that wires can be pulled with virtually no abrasion on the cable insulation.
- Set-screw provided with each fitting locks bushing in any desired position.
- UL Listed for use with copper grounding conductors only.
- Lugs not sold separately.

Material:

Body - Malleable Iron
Lug - Bronze
Clamping Screw - Steel
Set Screws - Steel

Finish:

Body - Zinc Plated
Lug - Bright Dip
Clamping Screw - Zinc Plated
Set Screws - Zinc Plated

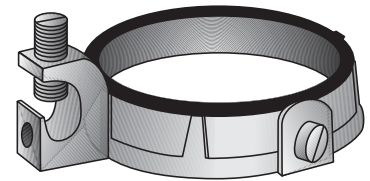
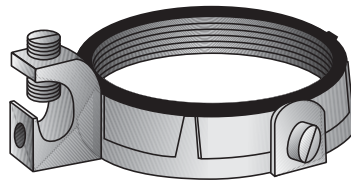
Third Party Certification:

 UL Listed: E-24264

 CSA Certified: 009795

Applicable Third Party Standards:

UL Standard: 467
CSA Standard: C22.2 No. 41
Fed. Spec: W-F-408E
NEMA: FB-1



Type IBC-L-BC
Threaded

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Trade Size (inches)	Threaded Type Catalog Number	Threadless Set Screw Type Catalog Number	Dimensions in Inches				
			Grounding Wire Size Min.	Grounding Wire Size Max.	Max. Dia. without lug	Max. Ht.	Turning Radius with lug
½	IBC-50L-4BC	IBC-50LS-4BC	14	4	1⅜	⅞	1⅜
¾	IBC-75L-4BC	IBC-75LS-4BC	14	4	1⅞	½	1⅞
1	IBC-100L-4BC	IBC-100LS-4BC	14	4	1⅞	⅞	1⅞
1	IBC-100L-20BC	IBC-100LS-20BC	14	2/0	1¾	⅞	1⅞
1¼	IBC-125L-4BC	IBC-125LS-4BC	14	4	2⅞	⅞	1⅞
1¼	IBC-125L-20BC	IBC-125LS-20BC	14	2/0	2⅞	⅞	1⅞
1½	IBC-150L-4BC	IBC-150LS-4BC	14	4	2⅞	1⅞	1¾
1½	IBC-150L-20BC	IBC-150LS-20BC	14	2/0	2⅞	1⅞	2
2	IBC-200L-4BC	IBC-200LS-4BC	14	4	2⅞	¾	2
2	IBC-200L-20BC	IBC-200LS-20BC	14	2/0	2⅞	¾	2¼
2½	IBC-250L-4BC	IBC-250LS-4BC	14	4	3⅞	⅞	2¼
2½	IBC-250L-20BC	IBC-250LS-20BC	14	2/0	3⅞	⅞	2½
2½	IBC-250L-25BC	IBC-250LS-25BC	6	250	3⅞	⅞	2⅝
3	IBC-300L-4BC	IBC-300LS-4BC	14	4	4⅞	1⅞	2⅞
3	IBC-300L-20BC	IBC-300LS-20BC	14	2/0	4⅞	1⅞	2⅞
3	IBC-300L-25BC	IBC-300LS-25BC	6	250	4⅞	1⅞	3⅞
3½	IBC-350L-4BC	IBC-350LS-4BC	14	4	4½	1	2⅞
3½	IBC-350L-20BC	IBC-350LS-20BC	14	2/0	4½	1	3⅞
3½	IBC-350L-25BC	IBC-350LS-25BC	6	250	4½	1	3½
4	IBC-400L-4BC	IBC-400LS-4BC	14	4	5⅞	1⅞	3⅞
4	IBC-400L-20BC	IBC-400LS-20BC	14	2/0	5⅞	1⅞	3⅞
4	IBC-400L-25BC	IBC-400LS-25BC	6	250	5⅞	1⅞	3⅞
5	IBC-500L-4BC	IBC-500LS-4BC	14	4	6⅞	1¼	3⅞
5	IBC-500L-20BC	IBC-500LS-20BC	14	2/0	6⅞	1¼	3⅞
5	IBC-500L-25BC	IBC-500LS-25BC	6	250	6⅞	1¼	4⅞
6	IBC-600L-4BC	IBC-600LS-4BC	14	4	7¼	1⅞	4¼
6	IBC-600L-20BC	IBC-600LS-20BC	14	2/0	7¼	1⅞	4¼
6	IBC-600L-25BC	IBC-600LS-25BC	6	250	7¼	1⅞	4¼