

Conduit Bodies & Covers-PVC Coated

T&B Catalog Number:

UPC Number:

LB18-4X-G

Status:

70450802435

Description:

Active

1/2 in. Dark Gray PVC Coated Type LB Form 8 UL-4X Gray Iron Conduit Body and Cover.

Features

UL Listed Type 4X and NEMA 4X rating for excellent protection in wash down areas, as well as harsh outdoor environments exposed to moisture, rain, ice or snow.

Double coated superior corrosion protection, bodies and covers coated inside and out with .002 in. blue urethane, then exterior coated with a minimum of .040 in. PVC.

PVC coated cast iron conduit body comes with mated cast iron cover, injection molded with an integral O-ring seal and stainless steel encapsulated screws.

Application

Act as pull outlets for conductors being installed

Provide openings for making splices and taps in conductors

Connect conduit sections

Provide taps for branch conduit runs

Make 90° bends in conduit runs

Provide for access to conductors for maintenance and future system changes

General

Custom_Finish	f8lb12
Trade Size (inches)	1/2
Material	Gray Iron
Finish	PVC Coated
Color	Dark Gray
Conduit Body Shape	LB

Dimension Information

Dimension A (inches)	4 15/16
Dimension B (inches)	2 7/32
Dimension C (inches)	1 3/8
Dimension D (inches)	1
Dimension E (inches)	3 5/16

Technical Information

Chemical Resistance Chart	Available on Website
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Specifications

Ocal Specification Guide-1995 Master Format-PDF	Available on Website
Ocal Specification Guide-1995 Master Format-DOC	Available on Website
Ocal Specification Guide-2004 Master Format-PDF	Available on Website
	Available on Website



Ocal Specification Guide-2004 Master
Format-DOC

Packaging

Package in Units	10
T&B Sold in UOM	Each
T&B Weight Per UOM	1.78 lbs. Each

Application Support

Ocal Specifications	Available on Website
Recommended Installation Procedures	Available on Website
Product Overview-Conduit Outlet Bodies	Available on Website
NEMA Standards-RN 1	Available on Website
NEC 310-16 - Conductors for General Wiring	Available on Website
NEC Table 8	Available on Website

Notes

Dimensional values are of uncoated conduit bodies.

Certifications



File Nbr:
E 2969

For further technical assistance, please contact us...

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