

Form 8 Fittings

1/2 INCH FORM 8 LB CONDUIT BODY



Catalog NumberPRHLB18

UPC784011203536

Description

PVC coated Form 8 conduit bodies with covers are offered in numerous configurations to provide a complete coated conduit system. Electrical continuity of the conduit system is maintained across assembled joints.

Additional Product Description

Conduit bodies connect sections of conduit and provide for access to conductors for maintenance and future system changes. They may be used for pull outlets for conductors being installed or to provide openings for making taps or splices in conductors or to make 90 degree bends.

Application

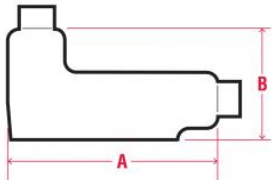
- Offered in numerous configurations for 90 degree bends, taps or splices or mounting outlets

Features

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- 10 trade sizes from 1/2" through 4"
- Sealing sleeves on all conduit openings
- Plastic encapsulated stainless steel screws with retainers built into covers for trade sizes 1/2" through 2"
- V-Seal gasket on sizes 1/2" through 4"

General Information

Trade Size	1/2
Material	FERROUS METAL
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Exterior Finish	A nominal .040 inch (40 mil) gray PVC coating



Interior Finish	A nominal .002 inch (2 mil) red urethane
Body Style	LB
Screw Type	Plastic encapsulated stainless steel cover screws with retainers
Cover Seal	V-Seal gasket

Dimensions

Dimension A (Inches)	4.98
Dimension B (Inches)	2.22
Dimension C (Inches)	1.46
Dimension D (Inches)	1
Dimension E (Inches)	3.31
Nominal Weight (Pounds)	1.5

Standards

CSA Certified	C22.2 No.18
CSA Certified	C22.2 No. 42
IEC IP69	E489286
UL 514A, 514D	E231035
UL Type 4X	E231035

Technical Specification Documents

Specification Guide (1995 Master)	AVAILABLE ON WEBSITE
Specification Guide (2004 Master)	AVAILABLE ON WEBSITE
Installer Certification and Tools	AVAILABLE ON WEBSITE
Chemical Resistance Charts	AVAILABLE ON WEBSITE
Performance Specifications	AVAILABLE ON WEBSITE

Technical Information

Conduit Body	LB
Fitting Type	FORM 8

Product Category	FITTING
Product Family	Form 8 Fittings

Notes

- All cover screws are stainless steel