

Liquid Tight Connectors

1/2 INCH ALUMINUM STRAIGHT LT CONNECTOR

ISO
9001:2015
CERTIFIED

Catalog Number PR5232AL
UPC 784011219681

Description

PVC coated liquid tight connectors are used with liquid tight conduit to wire motors, transformers, processing equipment, pumps, etc. The flexible conduit and the PVC coated connector work together to seal out water and other corrosive liquids, protecting the conductors from damage.

Application

- Used with liquid tight conduit to wire motors, transformers, processing equipment, pumps, and more.

Features

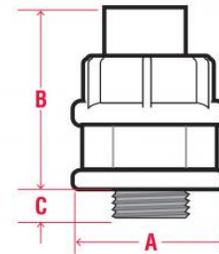
- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- 13 trade sizes from 3/8" through 6"
- Sealing sleeves on all conduit openings
- Available in straight, 45° or 90° body configurations
- Available with an external grounding lug

General Information

Trade Size	1/2
Material	ALUMINUM
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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
Configuration	STRAIGHT

Dimensions

Dimension A (Inches)	1.46
Dimension B (Inches)	1.56



Dimension C (Inches) 0.56

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 LT

Fitting Configuration STRAIGHT

Fitting Type LIQUID-TIGHT CONNECTOR

Product Category FITTING

Product Family Liquid Tight Connectors

Notes

- When transitioning from flex to fittings with female connection, it is suggested to use a PVC Coated Nipple with PVC Coated LTR Fittings.