

XJG Type Conduit Expansion Joints

1-1/2 INCH XJG EXPANSION JOINT (4 INCH MOVEMENT)



Catalog Number	PRXJG54
UPC	784011208333

Description

PVC coated XJG type expansion joints are used to connect two lengths of conduit subject to longitudinal movement, including that caused in long runs by thermal expansion and contraction.

Application

- Used to connect two lengths of conduit subject to longitudinal movement, including thermal expansion and contraction

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
- Available with either 4" or 8" maximum movement
- Internally Grounded

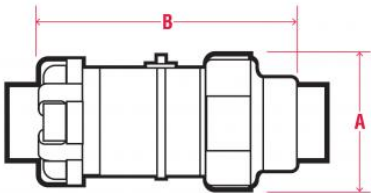
General Information

Trade Size	1-1/2
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
Grounding	Internal
Longitudinal Movement	4 Inch

Dimensions

Dimension A (Inches)	3.76
Dimension B (Inches)	7.87
Nominal Weight (Pounds)	6.2

Standards



NEC	Article 250-77
NEC	Article 300-7 (b)
NEMA	FB1

### Technical Specification Documents

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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

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Conduit Body	XJG
Fitting Configuration	4 Inch Travel
Fitting Type	EXPANSION JOINT
Product Category	FITTING
Product Family	XJG Type Conduit Expansion Joints