

## XJG Type Conduit Expansion Joints

Catalog Number: PRXJG14  
UPC: 784011208296

### Description

#### 1/2 Inch XJG Expansion Joint (4 Inch Movement)

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
- 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

Material:	FERROUS METAL
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)	1.83
Dimension B (Inches)	6.75
Nominal Weight (Pounds)	1.5

### 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





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### Standards

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

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