

XJG Type Conduit Expansion Joints

Catalog Number: PRXJG44
UPC: 784011208326

Description

1-1/4 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) | 3.27 |
| Dimension B (Inches) | 7.56 |
| Nominal Weight (Pounds) | 3.8 |

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

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