



**Sturgeon Electric Inc.**  
12150 E.112th Ave

**Rigid/IMC Conduit Fittings**  
**T&B Catalog Number:**

XJG34-TB  
78621088087  
Active

**UPC Number:**  
**Status:**  
**Description:**

1 in. XJG Conduit Expansion Coupling with internal bonding jumper, Body-Malleable Iron-Zinc Plated; Internal Bonding Jumper-Tinned Copper Braid; Packing-PTFE/Synthetic Fiber Material, 4 in. movement.

**Features**

No disassembly necessary to install. Fast, simple, and requires fewer steps.

True Internal Bonding Jumper-no external grounding strap required, tamper-proof internal jumper protected from the environment.

Exceeds code requirements for long conduit runs to permit linear movement.

**Application**

Allows for the contraction and expansion of a conduit run without reducing the mechanical or bonding integrity of the raceway.

**General**

Trade Size (inches)	1
Material	Malleable Iron
Finish	Zinc Plated

**Dimension Information**

Dimension A (inches)	2.67
B-Length (inches)	10
C-Height (inches)	2.99
Movement (inches)	4

**Specifications**

3dmodel	Available on Website
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**Packaging**

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	520 lbs. per 100

**Application Support**

T&B Instruction Sheets	ta02289-tb2
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**Certifications**

RoHS Compliance	No
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## Certifications



File Nbr:  
E 23018

### For further technical assistance, please contact us...

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