



**T&B Catalog Number:**

ST1/2GR-G

**UPC Number:**

70450803415

**Status:**

Active

**Description:**

PVC Coated Liquidtight Conduit Connector with Grounding Ring, Straight, Pipe Size 1/2 Inch/16 Metric, Minimum .040 Inch (40 mil) PVC Coating on Exterior, Steel Fitting, Dark Gray

**Features**

A minimum of .040 in. (40 mil) PVC coating is bonded to the exterior.
Double coated with a nominal .002 in. (2 mil) blue urethane on both the interior and exterior, before PVC coating is applied.
Pressure-sealing sleeves are designed to protect the connection.
PVC coated connectors are available in straight, 45 degree and 90 degree configurations.
Ocal uses T&B Industrial Liquidtight fittings to insure quality installations.
Ground Ring with Naval Brass
Ground Ring meets UL 467 for grounding and bonding

**Application**

To positively bond conduit to box or enclosure

**General**

Trade Size (inches)	1/2
Material	Steel
Finish	PVC Coated
Ground Wire	14-8
Color	Dark Gray

**Dimension Information**

Pipe Size (Metric Size Designator*)	16
Dimension A (inches)	1 3/8
Dimension B (inches)	1 9/16
Dimension C (inches)	9/16

**Technical Information**

Chemical Resistance Chart	Available on Website
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**Specifications**

Ocal Specification Guide-1995 Master Format-PDF	Available on Website
Ocal Specification Guide-1995 Master Format-DOC	Available on Website
Ocal Specification Guide-2004 Master Format-PDF	Available on Website
Ocal Specification Guide-2004 Master Format-DOC	Available on Website

**Packaging**

Package in Units	50
T&B Sold in UOM	Each
T&B Weight Per UOM	0.42 lbs. Each

## Application Support

T&B Instruction Sheets	ta04775-tb2
Ocal Specifications	Available on Website
Recommended Installation Procedures	Available on Website
NEMA Standards-RN 1	Available on Website
NEC 310-16 - Conductors for General Wiring	Available on Website
NEC Table 8	Available on Website

## Notes

Dimensional values are of uncoated liquidtight fittings.

Metric size designator (ANSI C80. 1-1994)

## Certifications



File Nbr:  
E3060

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

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
www.tnb.com

T&B Technical Support  
MS 3B-50  
8155 T&B Blvd.  
Memphis, TN 38125

Hours: 7AM - 6PM CDT  
Monday-Friday  
Phone: (888) 862-3289  
Fax: (901) 252-1321  
Email:techsupport@tnb.com