

## Conduit Bodies & Covers-PVC Coated

### T&B Catalog Number:

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

C27-G  
70450835839  
Active

3/4 in. Dark Gray PVC Coated Type C Form 7 Gray Iron Conduit Body and Cover.

### Features

The conduit body and cover are double coated with a nominal .002 in. blue urethane on both the interior and exterior, before PVC coating is applied

A minimum of .040 in. PVC coating is bonded to the exterior.

Covers are coated with a molded flange to seal the conduit body while the conduit body is molded with a flat surface on its opening to seal with the cover.

Ocal pressure-sealing sleeves on all threaded hubs.

Ocal conduit bodies are shipped with a cover and encapsulated stainless steel screws.

Bodies are designed with a flat back, allowing more cubic inch capacity. The flat back also keeps the body more stable during installation, requiring fewer conduit straps.

### Application

Act as pull outlets for conductors being installed

Provide openings for making splices and taps in conductors

Connect conduit sections

Provide taps for branch conduit runs

Make 90° bends in conduit runs

Provide for access to conductors for maintenance and future system changes

### General

Custom_Finish	f7c34
Trade Size (inches)	3/4
Material	Gray Iron
Finish	PVC Coated
Color	Dark Gray
Conduit Body Shape	C

### Dimension Information

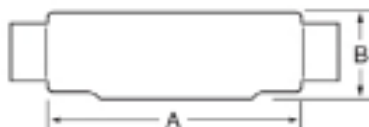
Dimension A (inches)	6.05
Dimension B (inches)	1.6
Dimension C (inches)	1.65
Dimension D (inches)	1.15
Dimension E (inches)	3.8

### Technical Information

Chemical Resistance Chart	Available on Website
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### Specifications

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



Ocal Specification Guide-1995 Master  
Format-DOC

Ocal Specification Guide-2004 Master Format-PDF	Available on Website
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Ocal Specification Guide-2004 Master Format-DOC	Available on Website
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### **Packaging**

Package in Units	10
T&B Sold in UOM	Each
T&B Weight Per UOM	1.6 lbs. Each

### **Application Support**

Ocal PVC Coated Conduit System	Available on Website
Ocal Specifications	Available on Website
Recommended Installation Procedures	Available on Website
Product Overview-Conduit Outlet Bodies	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 conduit bodies.  
Available in dark gray, white and light blue. Custom  
colors are also available upon request. Please con-  
tact Technical Services-888-862-3289

### **Certifications**



File Nbr:  
E 2969

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

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
[www.tnb.com](http://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](mailto:techsupport@tnb.com)