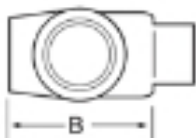
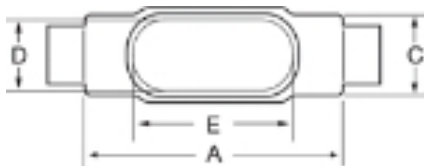




**Conduit Bodies & Covers-PVC Coated**  
**T&B Catalog Number:**

**UPC Number:** TB37-G  
**Status:** 70450841115  
**Description:** Active

PVC Coated Conduit Body, TB Type, Form 7, Size 1 Inch/27 Metric, Iron, Dark Gray



**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       | f7tb1      |
| Trade Size (inches) | 1          |
| Material            | Gray Iron  |
| Finish              | PVC Coated |
| Color               | Dark Gray  |
| Conduit Body Shape  | TB         |

**Dimension Information**

|                      |      |
|----------------------|------|
| Dimension A (inches) | 7.38 |
| Dimension B (inches) | 2.5  |
| Dimension C (inches) | 2.31 |
| Dimension D (inches) | 1.75 |
| Dimension E (inches) | 5.25 |

**Technical Information**

|                           |                      |
|---------------------------|----------------------|
| Chemical Resistance Chart | Available on Website |
|---------------------------|----------------------|

**Specifications**

|  |                      |
|--|----------------------|
| Ocal Specification Guide-1995 Master<br>Format-PDF | Available on Website |
| Ocal Specification Guide-1995 Master<br>Format-DOC | Available on Website |
| Ocal Specification Guide-2004 Master<br>Format-PDF | Available on Website |
| Ocal Specification Guide-2004 Master<br>Format-DOC | Available on Website |

**Packaging**

|                    |                |
|--------------------|----------------|
| Package in Units   | 10             |
| T&B Sold in UOM    | Each           |
| T&B Weight Per UOM | 3.36 lbs. Each |

**Application Support**

|   |                      |
|---|----------------------|
| 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<br>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...**

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