

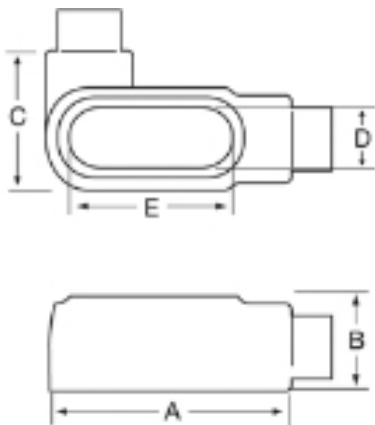
# Ocal<sup>®</sup>

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



**LL37-G**  
**UPC Number:** 70450839287  
**Status:** Active  
**Description:**

PVC Coated Conduit Body, LL Shape, 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	f7II1
Trade Size (inches)	1
Material	Gray Iron
Finish	PVC Coated
Color	Dark Gray
Conduit Body Shape	LL

### Dimension Information

Dimension A (inches)	6
Dimension B (inches)	1.9
Dimension C (inches)	2.6
Dimension D (inches)	1.35
Dimension E (inches)	4.55

### 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	10
T&B Sold in UOM	Each
T&B Weight Per UOM	2.44 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 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

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