



# T&B®

## Rigid/IMC Conduit Bodies, Covers & Gaskets

T&B Catalog Number:

LR37

UPC Number:

78621092496

Status:

Active

Description:

1 in. Form 7 (LR) Conduit Body. Body material-Gray Iron with Zinc plating and baked-on Epoxy Powder Coat with BlueKote internal coating. For use with Rigid/IMC Conduit.

### Features

BlueKote Teflon based internal finish provides a slick, easy-glide internal surface which significantly lowers the amount of force necessary to pull wires. Eliminates rough internal surfaces that can cut into cable jacket, insulation and conductors during pulling and also reduces installation time and risk of installer strain.

Triple-layer protection...including two layers of epoxy coating which stops corrosion in its tracks.

Bodies are designed with a flat back, allowing more cubic inch capacity.

T&B Form 7 bodies and covers are interchangeable with Crouse-Hinds and Appleton's Form 7 bodies and covers.

### Application

Conduit bodies are installed in conduit systems to connect sections, act as pull outlets when conductors are being installed and provide easy access for splices in branch conductors.

Conduit bodies make 90 degree bends in conduit runs, act as mounting outlets for wiring devices and lighting fixtures and to provide access to conductors for maintenance and future system changes.

### General

|                     |                                    |
|---------------------|------------------------------------|
| Trade Size (inches) | 1                                  |
| Material            | Gray Iron                          |
| Finish              | Zinc Plated with Epoxy Powder Coat |
| Internal Finish     | BlueKote                           |
| Volume (cu.in.)     | 10.6                               |
| Conduit Body Shape  | LR                                 |

### 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 |

### Specifications

3dmodel

Available on Website

## Packaging

|                    |                    |
|--------------------|--------------------|
| T&B Inner Pack     | 5                  |
| Package in Units   | 25                 |
| T&B Sold in UOM    | Each               |
| T&B Weight Per UOM | 193.6 lbs. per 100 |

## Application Support

|                                                                 |                      |
|-----------------------------------------------------------------|----------------------|
| Product Overview                                                | Available on Website |
| Product Brochure-BlueKote Form 7 & Form 8 Conduit Outlet Bodies | Available on Website |
| Product Brochure-BlueKote Universal Conduit Elbow               | Available on Website |
| Form 7-Form 8 & Series 35 Conduit Body Fill                     | Available on Website |
| Product Brochure-Stainless Steel Form 8 Conduit Outlet Bodies   | Available on Website |

## Certifications

|                 |     |
|-----------------|-----|
| RoHS Compliance | Yes |
|-----------------|-----|

## Certifications



File Nbr:  
E 2969

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

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