



T&B®

Rigid/IMC Conduit Bodies, Covers & Gaskets

T&B Catalog Number:

LB27CG-TB

UPC Number:

78621091668

Status:

Active

Description:

3/4 in. Form 7 (LB) Pre-assembled Conduit Body, Cover & Gasket. Body material-Gray Iron/Zinc plating and baked-on Epoxy Powder Coat with BlueKote internal coating. Cover material & finish-Stamped steel/Zinc plating.

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)	3/4
Material	Gray Iron
Finish	Zinc Plated with Epoxy Powder Coat
Internal Finish	BlueKote
Volume (cu.in.)	6.6
Conduit Body Shape	LB

Dimension Information

Dimension A (inches)	5.25
Dimension B (inches)	2.40
Dimension C (inches)	1.65
Dimension D (inches)	1.15
Dimension E (inches)	3.80

Specifications

3dmodel

Available on Website

Packaging

Package in Units

5

T&B Sold in UOM

Each

T&B Weight Per UOM

142 lbs. per 100

Application Support

T&B Sales Drawings

wsd-000056

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...

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