

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

LU37-G

UPC Number: 70450802831

Status: Description: I

1 in. Dark Gray PVC Coated Type LU Form 7 Gray Iron Conduit Body and Cover.

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
General	and future system changes
Conoral	
Trade Size (inches)	1
Material	Gray Iron
Finish	PVC Coated
Color	Dark Gray
Conduit Body Shape	LU
Dimension Information	
Hub Size (inches)	1
Dimension A (inches)	7.34
Dimension B (inches)	1.97
Dimension C (inches)	3.52
Dimension D (inches)	1.35
Dimension E (inches)	4.55
Technical Information	
Chemical Resistance Chart	Available on Website
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	Available on Website
Format-PDF	
Ocal Specification Guide-2004 Master	Available on Website
Format-DOC	
Packaging	
Package in Units	10
T&B Sold in UOM	Each
T&B Weight Per UOM	320 lbs. per 100
Application Support	
Ocal Specifications	Available on Website
Recommended Installation Procedures	Available on Website
Product Overview-Conduit Outlet Bodies	
NEMA Standards-RN 1	Available on Website
NEC 310-16 - Conductors for General	Available on Website
Wiring	
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-
Cartifications	tact Technical Services-888-862-3289







File Nbr: E 2969

For further technical assistance, please contact us...

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

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