





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

UPC Number: Status: Description: C17-G 70450835828 Active

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PVC Coated Conduit Body, C Shape, Form 7, Size 1/2 Inch/16 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	
	And an and and the family strategies have a first strategies the
	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	f7c12
Trade Size (inches)	1/2
Material	Gray Iron
Finish	PVC Coated
Color	Dark Gray
Conduit Body Shape	С
Dimension Information	
Dimension A (inches)	5.45
Dimension B (inches)	1.4
Dimension C (inches)	1.45
Dimension D (inches)	0.95
Dimension E (inches)	3.2
Technical Information	
Chemical Resistance Chart	Available on Website



Specifications

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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	1.47 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
Cartifications	





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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