



Hazardous Location Fittings-PVC Coated

T&B Catalog Number:

GUAT14-G

UPC Number:

70450838579

Status:

Active

Description:

PVC Double-Coated Conduit Outlet Box for Hazardous Locations, GUAT Type - T Shape, Pipe Size 1/2 Inch/16 Metric, Box is Ductile Iron with Zinc Plating, Cover is Die Cast Aluminum, Cover Opening 2.00 Inch/50.80 Millimeters, Gray

Features

	Grade 60-45-10 ductile iron bodies and cast aluminum covers
	Nominal .002 in. (2 mil) blue urethane coating on both interior and exterior and nominal .040 in. (40 mil) PVC coating bonded to exterior
	All hubs have a minimum of five full threads, integral bushing and pressure-sealing sleeves
	All units furnished with internal grounding screw and ship complete with aluminum cover with O-ring gasket
	Explosion-proof, dust-ignition-proof, raintight and suitable for use in the following environments. Class I, Division 1 & 2, Groups C & D - Class II, Division 1, Groups E, F, G - Class III, Division 1 & 2 - NEMA 3, 4, 7 CD, 9 EFG.

Application

	GUA series conduit boxes are installed in hazardous locations to protect conductors and act as pull and splice box.
	Provide access to conductors for maintenance and future system changes
	Mounting outlets for fixtures, with proper covers
	To change direction in rigid conduit systems
	Join two or more pieces of conduit long runs

General

Trade Size (inches)	1/2
Material	Ductile Iron
Finish	PVC Coated
Color	Dark Gray
Volume (cu.in.)	7
Conduit Body Shape	GUAT

Dimension Information

Pipe Size (Metric Size Designator*)	16
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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
	Available on Website

Ocal Specification Guide-2004 Master
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 2.08 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 Available on Website
Wiring
NEC Table 8 Available on Website

Notes

Metric size designator (ANSI C80. 1-1994)
Dimensions are of uncoated fittings
Ratings are prior to PVC coating

Certifications

RoHS Compliance No

Certifications



File Nbr:
E 202368

For further technical assistance, please contact us...

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