



**Hazardous Location Fittings-PVC Coated**

**T&B Catalog Number:**

GUAT24-G

**UPC Number:**

70450838586

**Status:**

Active

**Description:**

3/4 in. Dark Gray PVC Coated GUAT Conduit Outlet Box. Box Material-Ductile Iron-Zinc Plated, Cover-Die Cast Aluminum. 5.3 cu.in.

**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)	3/4
Material	Ductile Iron
Finish	PVC Coated
Color	Dark Gray
Volume (cu.in.)	5.3
Conduit Body Shape	GUAT

**Dimension Information**

Pipe Size (Metric Size Designator*)	21
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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
Ocal Specification Guide-2004 Master Format-PDF	Available on Website
	Available on Website

Ocal Specification Guide-2004 Master  
Format-DOC

## Packaging

Package in Units	10
T&B Sold in UOM	Each
T&B Weight Per UOM	2.03 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

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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