

**GUA Style Conduit Outlet Boxes****1 INCH GUAB OUTLET BOX W/ ALUM COVER (3" OPEN)**ISO  
9001:2015  
CERTIFIEDc  
UL  
US  
LISTED

**Catalog Number** PRGUAB36  
**UPC** 784011205783

**Description**

PVC coated GUA series conduit outlet boxes are installed in hazardous location conduit systems to serve as pull and splice boxes, to change the direction of a conduit run, to connect runs of conduit, or to provide access to conductors. Electrical continuity of the conduit system is maintained across assembled joints.

**Additional Product Description**

Provided with covers as standard. Inquire about special covers to allow use to mount lighting fixtures or as sealing fittings.

**Application**

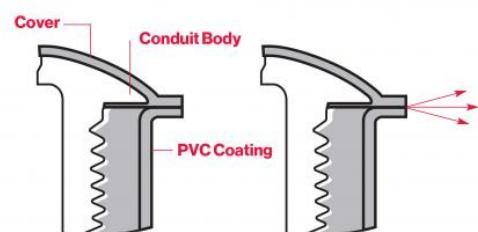
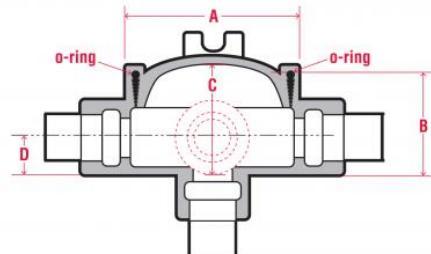
- Installed in hazardous location to serve as pull and splice boxes, to change the direction of a conduit run, to connect runs of conduit, or to provide access to conductors

**Features**

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- Trade sizes from 1/2" through 2" in various styles and configurations
- Sealing sleeves on all conduit openings
- Neoprene O-ring is standard
- Molded-in PVC seal preserves venting characteristics of fitting but seals out corrosives
- Standard material is a cast iron alloy body with a copper-free aluminum cover. Consult Factory for availability of cast iron covers
- Internal green grounding screw is standard

**General Information**

Trade Size	1
Material	FERROUS METAL
Body Material	FERROUS METAL
Cover Material	Aluminum
Exterior Finish	A nominal .040 inch (40 mil) gray PVC coating
Interior Finish	A nominal .002 inch (2 mil) red urethane
Cover Seal	Standard neoprene O-ring



PVC Seal Molded-in PVC seal preserves venting characteristics but seals out corrosives

Grounding Internal green grounding screw

### Dimensions

Cover Opening (Inches) 3

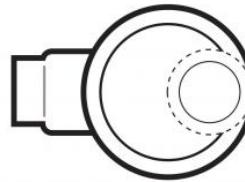
Dimension A (Inches) 3.58

Dimension B (Inches) 2.35

Dimension C (Inches) 2.19

Dimension D (Inches) 0.92

Nominal Weight (Pounds) 3.8



### Standards

ANSI Standard C-33.27

CSA C22.2 No. 18, C22.2 No. 42

CSA C22.2 No. 30

NEC/CEC Class II, Division 2, Groups F, G

NEC/CEC Class III

NEC/CEC Class I, Division 1 & 2, Groups C, D

NEC/CEC Class II, Division 1, Groups E, F, G

NEMA/EEMAC Type 3, Type 4

UL 1203 E495357

UL 514A, 514D E231035



### Technical Specification Documents

Specification Guide (1995 Master) AVAILABLE ON WEBSITE

Specification Guide (2004 Master) AVAILABLE ON WEBSITE

Installer Certification and Tools AVAILABLE ON WEBSITE

Chemical Resistance Charts AVAILABLE ON WEBSITE

Performance Specifications AVAILABLE ON WEBSITE

### Technical Information

Conduit Body GUAB

Fitting Configuration 3" Cover Opening

Fitting Type CONDUIT OUTLET BOX

Product Category	HAZARDOUS LOCATION FITTING
Product Family	GUA Style Conduit Outlet Boxes
Rating	Hazardous Location

**Notes**

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- An integral PVC gasket on GUA type fittings preserves the venting characteristics of the uncoated fitting but prevents corrosive liquids from entering from the outside