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PBGUAT24SAL Redhot 3/4" Guat Aluminum Conduit Outlet Box *Robroy/Plasti-Bond*

Catalog Number	PBGUAT24SAL
Manufacturer	Robroy/Plasti-Bond
Description	Conduit Outlet Box, Style T; Gray PVC Coated (Exterior), Red Urethane Coated (Interior) Cast Iron Alloy Body; Copper Free Alumi
Weight per unit	N/A
Product Category	Bodies & Covers
Additional Information	WITH NEOPRENE O-RING
Approval	UL 886, CSA C22.2
Brand	PLASTI-BOND
Commodity Description	Steel Conduit Bodies - Conduit Bodies & Covers - Steel
Cover Opening Diameter	2 INCH
Cover Type	EXTERNALLY THREADED
Documents	Yes
Enclosure	CLASS I GROUP C D, CLASS II GROUP E F G, CLASS III, NEMA 3/4
Hub Location	(3) SIDE
Hub Size	3/4 INCH
Hub Type	EXTERNAL
Long Description	STYLE T; GRAY PVC COATED (EXTERIOR), RED URETHANE COATED (INTERIOR) CAST IRON ALLOY BODY; COPPER FREE ALUMINUM COVER; SHAPE ROU
Manufacturers Part Number	PRGUAT24
Material	GRAY PVC COATED (EXTERIOR), RED URETHANE COATED (INTERIOR) CAST IRON ALLOY BODY; COPPER FREE ALUMINUM COVER
Model	GUA
Number of Hubs	3
Picture	Yes
Product Type	Conduit Body and Cover
Shape	ROUND
Style	T

GUA Series Conduit Outlet Boxes for Hazardous Locations

Description:

Plasti-Bond REDH₂OT 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. They are provided with covers as standard. Inquire about special covers to allow use to mount lighting fixtures or as sealing fittings. Electrical continuity of the conduit system is maintained across assembled joints.



Features:

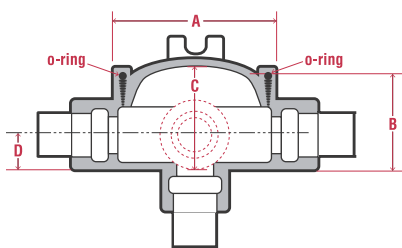
- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- Trade sizes from 1/2" through 2" in various styles and configurations
- Sealing sleeves on all conduit openings
- Neoprene O-ring is standard
- Molded-in PVC seal preserves venting characteristics of fitting but seals out corrosives
- 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

Standards:

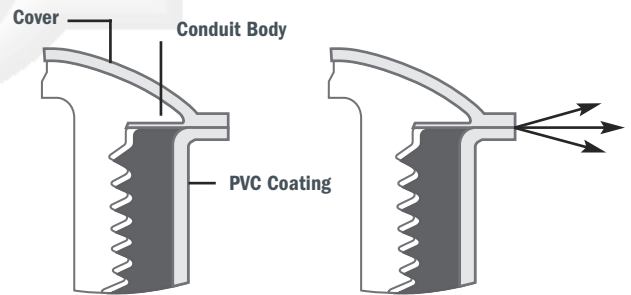
Steel and Aluminum

- UL 514A, 514D (E231035)
- CSA C22.2 No. 18, CSA C22.2 No. 42
- NEC/CEC:
 - Class I, Division 1 & 2, Groups C, D
 - Class II, Division 1, Groups E, F, G
 - Class II, Division 2, Groups F, G
 - Class III
- ANSI Standard C-33.27
- NEMA/EEMAC 3,4

GUA SERIES DIMENSIONS

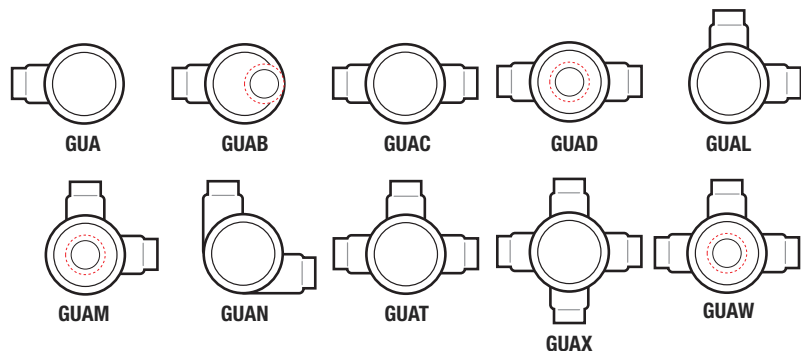


Variables referenced to the technical data charts



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.

GUA SERIES CONFIGURATIONS



GUA Series Outlet Boxes

GUA Series – Technical Data

GUA

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
				A	B	C	D
1/2"	PRGUA14	2"	-	2.58	1.85	1.75	0.67
3/4"	PRGUA24	2"	-	2.58	2.04	2.00	0.79
1/2"	PRGUA16	3"	-	3.58	2.04	1.88	0.67
3/4"	PRGUA26	3"	PRGUA26SA	3.58	2.04	1.88	0.79
1"	PRGUA36	3"	-	3.58	2.35	2.19	0.92
1-1/4"	PRGUA47	3-5/8"	-	4.33	2.73	2.75	1.13
1-1/2"	PRGUA59	5"	-	5.83	3.85	3.75	1.32

GUAC

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAC14	2"	3.5	PRGUAC14SA	2.58	2.29	2.19	0.67
1/2"	PRGUAC16	3"	2.0	PRGUAC16SA	3.58	2.04	1.88	0.67
3/4"	PRGUAC24	2"	3.5	PRGUAC24SA	2.58	2.04	2.00	0.79
3/4"	PRGUAC26	3"	2.0	PRGUAC26SA	3.58	2.04	1.88	0.79
1"	PRGUAC36	3"	3.9	PRGUAC36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAC47	3-5/8"	5.2	PRGUAC47SA	4.33	2.73	2.75	1.13
1-1/4"	PRGUAC49	5"	9.5	-	5.83	3.85	3.75	1.20
1-1/2"	PRGUAC59	5"	11.0	PRGUAC59SA	5.83	3.85	3.75	1.32
2"	PRGUAC69	5"	11.0	PRGUAC69SA	5.83	4.10	4.00	1.60

GUAL

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAL14	2"	2.0	PRGUAL14SA	2.58	1.85	1.75	0.67
1/2"	PRGUAL16	3"	2.1	PRGUAL16SA	3.58	2.04	1.88	0.67
3/4"	PRGUAL24	2"	3.2	PRGUAL24SA	2.58	2.04	2.00	0.79
3/4"	PRGUAL26	3"	2.5	PRGUAL26SA	3.58	2.04	1.88	0.79
1"	PRGUAL36	3"	3.7	PRGUAL36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAL47	3-5/8"	5.2	PRGUAL47SA	4.33	2.73	2.75	1.13
1-1/4"	PRGUAL49	5"	8.5	PRGUAL49SA	5.83	3.85	3.75	1.20
1-1/2"	PRGUAL59	5"	11.2	PRGUAL59SA	5.83	3.85	3.75	1.32
2"	PRGUAL69	5"	12.5	PRGUAL69SA	5.83	4.10	4.00	1.60

GUAN

PIPE SIZE	CATALOG #	COVER OPENING	NOMINAL WEIGHT	PRODUCT DIMENSIONS			
				A	B	C	D
1/2"	PRGUAN14	2"	2.0	2.58	2.17	2.06	0.67
1/2"	PRGUAN16	3"	3.8	3.58	2.04	1.88	0.67
3/4"	PRGUAN24	2"	2.5	2.58	2.35	2.25	0.79
3/4"	PRGUAN26	3"	3.5	3.58	2.04	1.88	0.79
1"	PRGUAN36	3"	3.0	3.58	2.35	2.38	0.92
1-1/4"	PRGUAN47	3-5/8"	5.2	4.33	2.73	2.75	1.13
1-1/2"	PRGUAN59	5"	9.5	5.83	4.10	4.00	1.32
2"	PRGUAN69	5"	12.0	5.83	4.10	4.00	1.60

GUAW

PIPE SIZE	CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAW14	2"	2.0	-	2.58	1.85	1.75	0.67
1/2"	PRGUAW16	3"	2.0	-	3.58	2.04	1.88	0.67
3/4"	PRGUAW24	2"	3.0	-	2.58	2.04	2.00	0.79
3/4"	PRGUAW26	3"	3.0	PRGUAW26SA	3.58	2.04	1.88	0.79

GUAB

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAB14	2"	2.0	PRGUAB14SA	2.58	2.29	2.19	0.67
1/2"	PRGUAB16	3"	3.2	PRGUAB16SA	3.58	2.04	1.88	0.67
3/4"	PRGUAB24	2"	2.2	-	2.58	2.54	2.44	0.79
3/4"	PRGUAB26	3"	3.3	PRGUAB26SA	3.58	2.04	1.88	0.79
1"	PRGUAB36	3"	3.8	PRGUAB36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAB47	3-5/8"	5.0	PRGUAB47SA	4.33	2.73	2.75	1.13
1-1/2"	PRGUAB59	5"	8.1	PRGUAB59SA	5.83	3.85	3.75	1.32
2"	PRGUAB69	5"	9.1	PRGUAB69SA	5.83	4.10	4.00	1.60

GUAD

PIPE SIZE	CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAD14	2"	2.0	-	2.58	1.85	1.75	0.67
1/2"	PRGUAD16	3"	3.2	-	3.58	2.04	1.88	0.67
3/4"	PRGUAD24	2"	3.5	-	2.58	2.04	2.00	0.79
3/4"	PRGUAD26	3"	3.8	PRGUAD26SA	3.58	2.04	1.88	0.79
1"	PRGUAD36	3"	3.8	PRGUAD36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAD49	5"	10.9	-	5.83	3.85	3.75	1.13

GUAM

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAM14	2"	2.0	PRGUAM14SA	2.58	1.85	1.75	0.67
3/4"	PRGUAM24	2"	2.2	-	2.58	2.04	2.00	0.79
1/2"	PRGUAM16	3"	3.2	-	3.58	2.04	1.88	0.67
3/4"	PRGUAM26	3"	3.3	-	3.58	2.04	1.88	0.79
1"	PRGUAM36	3"	3.8	-	3.58	2.35	2.19	0.92
1-1/4"	PRGUAM47	3-5/8"	5.0	-	4.33	2.73	2.75	1.13
2"	PRGUAM69	5"	9.1	-	5.83	4.10	4.00	1.60

GUAT

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAT14	2"	2.0	PRGUAT14SA	2.58	2.29	2.19	0.67
1/2"	PRGUAT16	3"	2.8	PRGUAT16SA	3.58	2.04	1.88	0.67
3/4"	PRGUAT24	2"	2.2	PRGUAT24SA	2.58	2.04	2.00	0.79
3/4"	PRGUAT26	3"	3.5	PRGUAT26SA	3.58	2.04	1.88	0.79
1"	PRGUAT36	3"	3.2	PRGUAT36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAT47	3-5/8"	5.7	PRGUAT47SA	4.33	2.73	2.75	1.13
1-1/2"	PRGUAT59	5"	9.1	PRGUAT59SA	5.83	3.85	3.75	1.32
2"	PRGUAT69	5"	10.0	PRGUAT69SA	5.83	4.10	4.00	1.60

GUAX

PIPE SIZE	FERROUS CATALOG #	COVER OPENING	NOMINAL WEIGHT	ALUMINUM CATALOG #	PRODUCT DIMENSIONS			
					A	B	C	D
1/2"	PRGUAX14	2"	2.0	-	2.58	1.85	1.75	0.67
1/2"	PRGUAX16	3"	3.8	PRGUAX16SA	3.58	2.04	1.88	0.67
3/4"	PRGUAX24	2"	2.5	PRGUAX24SA	2.58	2.04	2.00	0.79
3/4"	PRGUAX26	3"	2.8	PRGUAX26SA	3.58	2.04	1.88	0.79
1"	PRGUAX36	3"	4.2	PRGUAX36SA	3.58	2.35	2.19	0.92
1-1/4"	PRGUAX47	3-5/8"	4.8	PRGUAX47SA	4.33	2.73	2.75	1.13
1-1/2"	PRGUAX59	5"	11.7	PRGUAX59SA	5.83	3.85	3.75	1.32
2"	PRGUAX69	5"	12.5	PRGUAX69SA	5.83	4.10	4.00	1.60



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