Condulet® Conduit Outlet Boxes With Covers

GUA Series

CI. I, Div. 1 & 2, Groups C, D CI. II, Div. 1, Groups E, F, G CI. II, Div. 2, Groups F, G CI. III NEMA 3, 4, 7CD, 9EFG Explosionproof
Dust-Ignitionproof
Raintight
Wet Locations

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Applications:

GUA series conduit outlet boxes are installed within hazardous area conduit systems to:

- Protect conductors in threaded rigid conduit
- · Act as pull and splice boxes
- Connect lengths of conduit
- · Change conduit direction
- Provide access to conductors for maintenance and future system changes
- Act as mounting outlets for fixtures (with appropriate covers)
- Act as sealing fittings (with appropriate covers)

Features:

GUA conduit boxes have:

- Neoprene "O" ring standard to meet NEMA 4 requirements
- Cast ears on cover to permit easy removal and tightening
- Four standard mounting pads except for boxes with bottom hubs
- · Threaded cover openings
- · Ten different hub arrangements
- Taper threaded hubs to provide grounding continuity
- Smooth integral hub bushing protects conductor insulation when pulling
- Surface covers furnished with boxes
- Sealing covers, dome covers, and fixture hanger covers are available
- Cover threads are 12 pitch

Certifications and Compliances:

• 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

- UL Standard: 886
- ANSI Standard: C33.27
- CSA Standard: C22.2 No. 30
- NEMA/EEMAC 3, 4

Standard Materials:

- Bodies Feraloy iron alloy
- Covers Copper-free aluminum

Standard Finishes:

- Feraloy iron alloy electrogalvanized and aluminum acrylic paint
- Aluminum natural

Size Ranges:

- Hub 1/2" to 2"
- Cover opening 2" to 5" dia.

Options:

Description	Suffix
Bodies - copper-free aluminum	SA†*
Covers - Feraloy iron alloy -	•
electrogalvanized and aluminum	
acrylic paint	WOD
GUA Form 6 (with 3" cover opening)	
are available with optional cover	
with viewing window.	VW
Corro-free epoxy powder coat	S752
To order box less cover add "0" to e	nd of
catalog number ie.GUAT260.	

When assembled with sealing type cover, GUA series outlet boxes provide adequate sealing for 40% fill in hazardous areas – Class I, Groups C, D; Class II, Groups E, F, G; and Class III. Seals can be made in either horizontal or vertical positions. Use *Chico*® "A" sealing compound or *Chico*® "SpeedSeal only. Conductor splices or connections must not be made in enclosures where sealing compound is to be used per NEC.

GUA



Hub Size	Opening Dia.	Cat. #
1/2	2	GUA14
3/4	2	GUA24
1/2	3	GUA16
3/4	3	GUA26*
1	3	GUA36
11/4	35/8	GUA47
11/2	5	GUA59

GUAC



Hub Size	Opening Dia.	Cat. #
1/2	2	GUAC14†
3/4	2	GUAC24†
1/2	3	GUAC16*
3/4	3	GUAC26*
1	3	GUAC36*
11/4	35/8	GUAC47†
11/4	5	GUAC49
11/2	5	GUAC59†
2	5	GUAC69†

†Available in copper-free aluminum, add suffix -SA. *Available in copper-free aluminum, add suffix -SA. GUA outlet boxes marked with * when ordered with suffix -SA are listed for Class I, Division 1 & 2, Groups B, C and D, Class II, Division 1, Groups E, F, G and Class III. Covers have 16 pitch threads. Replacement cover is a GUA06-GB.

GUAB



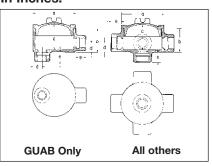
Hub Size	Cover Opening Dia.	Cat. #
1/2	2	GUAB14†
3/4	2	GUAB24
1/2	3	GUAB16*
3/4	3	GUAB26*
1	3	GUAB36*
11/4	35/8	GUAB47†
11/2	5	GUAB59†
2	5	GUAB69†

GUAD



Hub	Cover Opening	
Size	Dia.	Cat. #
1/2	2	GUAD14†
3/4	2	GUAD24
1/2	3	GUAD16
3/4	3	GUAD26†
1	3	GUAD36†
11/4	5	GUAD49

Dimensions In Inches:



GUA, GUAD, GUAM, GUAW, GUAX

Cat. #	а	b	С	d
14	21/2	1 13/16	13/4	5/8
24	21/2	2	2	3/4
16	31/2	2	17/8	5/8
26	31/2	2	17/8	3/4
36	31/2	25/16	23/16	7/8
37	41/4	25/16	23/8	7/8
47	$4^{1}/_{4}$	211/16	23/4	13/32
49	$5^{3}/_{4}$	313/16	33/4	13/32
59	$5^{3}/_{4}$	313/16	33/4	19/32
69	$5^{3}/_{4}$	41/16	4	1 9/ ₁₆

Length of Hub Hub Size	Dimension "e" Length
1/2 - 3/4	7/8
1 - 11/4	1
11/2 - 2	11/16

