Cat. #

Condulet GUA conduit outlet boxes with covers

Cl. I, Div. 1 & 2, Groups Bo, C, D Cl. II, Div. 1, Groups E, F, G Cl. II, Div. 2, Groups F, G Cl. III Explosionproof
Dust-ignitionproof
Raintight
Wet Locations

Accessories (ordered

Replacement ground screw GSP1

separately):

Description

Applications:

GUA 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
- Internal green ground screw #8
- 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 standard; 16 pitch on select aluminum shapes and sizes

Certifications and compliances:

NEC/CEC:

- Class I, Divisions 1 & 2, Groups BA, C, D
- · Class II, Division 1, Groups E, F, G
- · Class II, Division 2, Groups F, G
- Class III

UL standard:

• UL1203

ANSI standard:

• C33.27

CSA standard:

• C22.2 No. 30

Environmental ratings:

NEMA/EEMAC 3, 4

Standard materials:

- Bodies Feraloy iron alloy
- Covers copper-free aluminum

Standard finishes:

Feraloy iron alloy – electrogalvanized and aluminum acrylic paint

NEMA 3, 4, 7CD, 9EFG

• Aluminum - natural

Options:

Description	Suffix
Bodies – copper-free aluminum	SA
Available in select shapes and sizes	

Note: When assembled with sealing type cover, GUA 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.

Ordering information:

GUA



Hub size	Cover 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

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 ³
11/2"	5"	GUAB59
2"	5"	GUAR69A

GUAC



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAC14 ³
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

GUAD



Hub size	opening 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

May be ordered with suffix 'SA'; listed for Class I, Divisions 1 & 2, Groups B, C and D, Class II, Division 1, Groups E, F, G and Class III. Covers have 16 pitch threads.

May be ordered with suffix 'SA' (copper-free aluminum).

Condulet GUA conduit outlet boxes with covers

CI. I, Div. 1 & 2, Groups Bo, 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

Ordering information (continued):

GUAL



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAL14 0
3/4"	2"	GUAL24 ⁰
1/2"	3"	GUAL16 G
3/4"	3"	GUAL26 G
1"	3"	GUAL36
11/4"	35/8"	GUAL47
_1¹/₄"	5"	GUAL49 G
11/2"	5"	GUAL59 G
2"	5"	GUAL69 G

GUAN®



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAN14
3/4"	2"	GUAN24
1/2"	3"	GUAN16
3/4"	3"	GUAN26
1"	3"	GUAN36
11/4"	35/8"	GUAN47
11/2"	5"	GUAN59
2"	5"	GUAN69

GUAT



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAT14 0
3/4"	2"	GUAT24 ¹
1/2"	3"	GUAT16 G
3/4"	3"	GUAT26 G
1"	3"	GUAT36
1"	35/8"	GUAT37
11/4"	35/8"	GUAT47 ©
11/4"	5"	GUAT49 G
11/2"	5"	GUAT59 G
2"	5"	GUAT69 G

GUAX



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAX14
3/4"	2"	GUAX24
1/2"	3"	GUAX16 ©
3/4"	3"	GUAX26 ©
_1"	3"	GUAX36 ©
1"	35/8"	GUAX37 ©
11/4"	35/8"	GUAX47 ©
11/4"	5"	GUAX49 G
11/2"	5"	GUAX59 G
2"	5"	GUAX69 G

GUAM₉



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAM14
3/4"	2"	GUAM24
1/2"	3"	GUAM16
3/4"	3"	GUAM26
1"	3"	GUAM36
11/4"	35/8"	GUAM47
2"	5"	GUAM69

GUAW



Hub size	Cover opening dia.	Cat. #
1/2"	2"	GUAW14
3/4"	2"	GUAW24 0
1/2"	3"	GUAW16
3/4"	3"	GUAW26

- May be ordered with suffix 'SA'; listed for Class I, Divisions 1 & 2, Groups B, C and D, Class II, Division 1, Groups E, F, G and Class III. Covers have 16 pitch threads.
- May be ordered with suffix 'SA' (copper-free aluminum).
- Not available with suffix 'SA'.

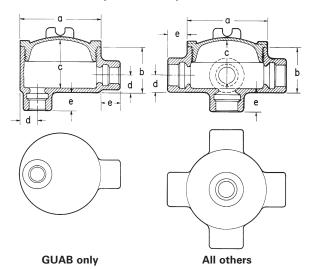
Condulet GUA conduit outlet boxes with covers

Cl. I, Div. 1 & 2, Groups B, C, D Cl. II, Div. 1, Groups E, F, G Cl. II, Div. 2, Groups F, G Cl. III

NEMA 3, 4, 7CD, 9EFG

Explosionproof
Dust-ignitionproof
Raintight
Wet Locations

Dimensions (in inches):



GUA, GUAD, GUAM, GUAW, GUAX

Cat. #	а	b	C	d	
14	21/2	1 13/16	1 ³ / ₄	5/8	_
24	21/2	2	2	3/4	
16	31/2	2	21/16	5/8	
26	31/2	2	21/16	3/4	
36	31/2	25/16	23/8	7/8	
37	41/4	211/16	25/16	7/8	
47	41/4	211/16	25/8	13/32	
49	53/4	41/32	43/16	13/32	
59	5 ³ / ₄	41/32	43/16	17/32	_
69	53/4	41/32	43/16	11/2	

Hub size	Dimension 'e' length
1/2" - 3/4"	7/8
1" - 11/4"	1
11/2" - 2"	11/16

GUAC, GUAT

Cat. #	а	b	С	d	
14	21/2	21/4	23/16	5/8	
24	21/2	2	2	3/4	Ī
16	$3^{1}/{2}$	2	21/16	5/8	
26 36	31/2	2	21/16	3/4	
36	31/2	25/16	23/8	7/8	
37 47	41/4	211/16	25/16	7/8	
47	$4^{1}/_{4}$	211/16	25/8	13/32	
49	5 ³ / ₄	41/32	43/16	13/32	Ī
59	53/4	41/32	43/16	17/32	
69	5 ³ / ₄	41/32	43/16	11/2	Ī

GUAN

Cat. #	а	b	С	d
14	21/2	21/8	21/16	5/8
24	21/2	25/16	21/4	3/4
16	31/2	2	21/16	5/8
26	31/2	2	21/16	3/4
36	$3^{1}/_{2}$	25/16	23/8	7/8
47	$4^{1}/_{4}$	211/16	25/8	1 ³ / ₃₂
59	5 ³ / ₄	41/32	43/16	17/32
69	53/4	41/32	43/16	11/2

GUAB, GUAL

Cat. #	а	b	С	d
14	21/2	21/4	23/16	5/8
24 16	21/2	21/2	27/16	3/4
16	31/2	2	21/16	5/8
26	31/2	2	21/16	3/4
36	31/2	25/16	23/8	7/8
47 49	41/4	211/16	25/8	13/32
	53/4	41/32	$4^{3}/_{16}$	$1^3/_{32}$
59	53/4	41/32	43/16	17/32
69	53/4	41/32	43/16	11/2

Condulet GUA conduit outlet boxes

Covers and accessories

Applications:

Threaded covers, canopies and extensions are used:

- To provide a seal in hazardous areas (sealing cover); see note below
- · To mount pendant lighting fixtures such as EVA series (fixture canopy)
- To mount EVA pendant lighting fixtures on cover which is then screwed into outlet box without twisting conductors (union hub cover)
- To mount pendant lighting fixtures on cover which is then screwed into outlet box as above, for wiring after fixture stem is installed (nipple cover)
- To provide means of increasing outlet box depth (threaded extension)

Features:

- Surface covers are supplied with GUA
- · Sealing cover has removable plug for filling enclosure with sealing compound after installation; sealing cover meets 40% fill requirement of the NEC; see note below
- Fixture canopy has a threaded cover in its side to provide access for making splices or taps; fixture with its conduit stem and canopy can be assembled and wired before installation and conductors can be spliced in canopy after it has been screwed into the body
- · Cover threads are 12 pitch unless otherwise specified

Standard materials:

- Surface and dome covers, union hub covers, nipple covers - copper-free aluminum
- · Sealing covers, fixture canopies, threaded extensions - Feraloy iron alloy

Standard finishes:

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

Options:

Description	Suffix
Corro-free epoxy powder coat	S752
Iron surface cover	. WOD

Size ranges:

- Fixture stems 3/4"
- Body openings 2" to 5"

Note: Depth of sealing compound in body must satisfy requirements of NEC Section 501.15(C)(3). Splices and taps in sealing fittings are prohibited by NEC.

Ordering information:

GUA threaded extension



Cover opening dia.	Ext. depth	Cat. #
3"	11/4"	GUA0631



GUA cover opening	Cat. # Replacement o-ring gasket
2"	GASK1713
3"	GASK1151
35/8"	GASK1589
5"	GASK925

Surface cover



Cover opening dia.	Thread pitch	Cat. #
2"	12	GUA04
3"	12	GUA06
3"	16	GUA06 GB @
35/8"	12	GUA07
5"	12	GUA09
5"	16	GUA09 GB

Dome cover



Cover opening dia.	Ext. depth	Thread pitch	Cat. #
2"	2"	12	GUA047
3"	2"	12	GUA067
35/8"	2"	12	GUA077
35/8"	4"	12	GUA0716
5"	4"	12	GUA514
5"	10"	12	GUA5110

Sealing cover



Cover opening dia.	Thread pitch	Cat. #
2"	12	GUA041
3"	12	GUA062
3"	16	GUA062 GB@
35/8"	12	GUA072
5"	12	GUA092

Nipple cover



Cover opening dia.	Fixt. stem size	Thread pitch	Cat. #
3"	3/4"	12	GUA0672

Fixture cover Union hub type



Cover opening dia.	Fixt. stem size	Thread pitch	Cat. #
3"	3/4"	12	GUA0687

Fixture canopy



Cover opening dia.	Fixt. stem size	Thread pitch	Cat. #
3"	3/4"	12	GUA068

●GUA covers with suffix 'GB' are used with Group B rated GUA aluminum bodies identified with symbols 🔕 📵 or 😉 on pages 52-53.



Condulet GUA conduit outlet boxes

Factory installed terminal block ordering guide

Ordering information:

DIN rail mounted terminal blocks

Electrical specifications: 30A, 150V, AWG 26-10

Cat. #	Description
DIN12	DIN rail mounted, 2 terminal blocks GUA (shapes C, L, T, X) Form 4, 6, 7 & 9 cover diameter openings
DIN13	DIN rail mounted, 3 terminal blocks GUA (shapes C, L, T, X) Form 4, 6, 7 & 9 cover diameter openings
DIN14	DIN rail mounted, 4 terminal blocks GUA (shapes C, L, T, X) Form 6, 7 & 9 cover diameter openings
DIN16	DIN rail mounted, 6 terminal blocks GUA (shapes C, L, T, X), GUAN26 Form 6, 7 & 9 cover diameter openings
DIN18	DIN rail mounted, 8 terminal blocks GUA (shapes C, L, T, X) Form 7 & 9 cover diameter opening
DIN112	DIN rail mounted, 12 terminal blocks GUA (shapes C, L, T, X) Form 9 cover diameter opening



Direct mounted terminal blocks

Electrical specifications: 30A, 300V, AWG 26-10

Cat. #	Description
TB14	Direct mounted terminal block, 4 poles GUA (shapes C, L, T, X) Form 6, 7 & 9 cover diameter openings
TB16	Direct mounted terminal block, 6 poles GUA (shapes C, L, T, X) Form 6, 7 & 9 cover diameter openings
TB18	Direct mounted terminal block, 8 poles GUA (shapes C, L, T, X) Form 7 & 9 cover diameter opening
TB112	Direct mounted terminal block, 12 poles GUA (shapes C, L, T, X) Form 9 cover diameter opening





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