GUA Junction Boxes with 1E Union Hubs

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

Explosionproof **Dust-Ignitionproof**

Applications:

GUA junction boxes with union hubs are used in threaded rigid conduit systems in hazardous areas:

- To allow easy disassembly of conduit system
- · To function as junction and pull box for multiple conductors and conduits
- Indoors or outdoors where space is limited, such as in gasoline pumps

Features:

- Supplied with union hubs, which makes it a compact assembly
- · Have a variety of hub arrangements
- Covers are threaded
- Mounting straps are standard on all boxes

Certifications and Compliances:

- NEC/CEC
 - Class I, Division 1 and 2, Groups C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
- UL Standard: 1203
- CSA standard: C22.2 No. 30

Standard Materials:

- Bodies *Feraloy*[®] iron alloy
- Covers copper-free aluminum

Standard Finishes:

• Feraloy iron alloy - electrogalvanized and aluminum acrylic paint • Copper-free aluminum - natural

Description	Suffix
Feraloy iron alloy cover	WOD

Size Ranges:

• 1/2" to 1" hubs

Ordering Information With Nuts and Sleeves*



Hub Sizes

b

1/2

3/4

3/4

 $^{1}/_{2}$

1

1

3/4

3/4

1

3/4

3/4

С

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3/4 3/4

3/4

1

1

1

3/4

3/4



d

 $^{3}/_{4}$

3/4

e	Cat. # With Nuts and Sleeves*	Dimensi x	ons y
	GUAG6665 GUAG7775 GUAG6775 GUAG7665	11/8	21/4
	GUAG7885 GUAG7875 GUAG8775 GUAG8785 GUAG8885	1 ³⁄₁6	2 ³ /8
3/4	GUAH77775 GUAP777775	See GUAH above See GUAP above	

*Photo shown without standard mounting strap(s).

Outside dimensions of body: length, 33/4"; depth, 115/16" at corners, 31/6" over corners; nominal diameter of cover

opening, 3"; width, 3¾".

For conduit liner ordering information, see page 860.

Crouse-Hinds by **F:T·N**