### **GUJ Conduit Outlet Boxes**

### **Explosionproof, Dust-Ignitionproof**

NEC/CEC: Class I, Division 1 and 2, Groups B♠, C, D Class I, Zone 1 and 2, Groups IIA, IIB Class III, Division 1 and 2, Groups E, F, G Class III NEMA 3, 4

### **Applications**

- To provide access to conductors for pulling, splicing, maintenance and future changes/ upgrades.
- Allows connection of straight conduit runs, branch conduit runs and 90° bends.

#### **Features**

- Smooth hub bushings protect insulation when pulling conductors.
- Cast-in brackets on cover for use with breaker-bar tools for tightening/loosening.
- No risk of conductor insulation damage from threads on base during pulling.
- No risk of "pinching" conductors during cover installation.
- Improved wiring room
- Tapered threaded hubs (NPT)
- Dome cover available
- · Internal ground screw standard
- · Suitable for wet locations in upright position only.

#### **Standard Materials**

• Bodies: ductile iron

#### **Standard Finishes**

 Bodies and covers: triple-coat — (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat

#### **Options**

 Hot dip or mechanical galvanized. Add suffix -G to standard catalog number. Contact your local representative for pricing and availability.

#### **NEC/CEC Certifications and Compliances**

- UL Standard: UL 886 (UL 1203)
- UL Listed: E-85310
- CSA Standard: CSA: C22.2 No. 30
- CSA Certified: 020945, 025875



**GUJT** 



**GUJL** 



GUJC



GUJLB



GUJX

♦ In Class I, Division 1, Group B atmospheres, all conduit runs must have a sealing fitting (not supplied) field-installed adjacent to the enclosure.



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	Dimensions in Millimeter (Inches)								Catalog Number	
	Trade Size (Inches)	A	В	С	D	E	Cover Opening	Volume dm³ (in³)	Malleable Iron Cover/Body ①	Malleable Iron Cover/ Body with Ground Screw/Lug ②
Type GUJT										
	1/2	50.80 (2.00)	98.43 (3.88)	19.05 (0.75)	15.88 (0.63)	50.80 (2.00)	76.20 (3.00)	0.22 (13.50)	GUJT-50	GUJT-50 CS
	3/4	57.15 (2.25)	98.43 (3.88)	19.05 (0.75)	19.05 (0.75)	53.98 (2.13)	76.20 (3.00)	0.25 (15.00)	GUJT-75	GUJT-75CS
	1	63.50 (2.50)	98.43 (3.88)	22.25 (0.88)	22.35 (0.88)	60.33 (2.38)	76.20 (3.00)	0.28 (17.00)	GUJT-100	GUJT-100CS
Type GUJL										
D E	1/2	50.80 (2.00)	98.43 (3.875)	19.05 (0.75)	15.88 (0.63)	50.80 (2.00)	76.20 (3.00)	0.22 (13.50)	GUJL-50	GUJL-50CS
	3/4	57.15 (2.25)	98.43 (3.88)	19.05 (0.75)	19.05 (0.75)	53.98 (2.13)	76.20 (3.00)	0.25 (15.00)	GUJL-75	GUJL-75CS
	1	63.50 (2.50)	98.43 (3.88)	22.25 (0.88)	22.25 (0.88)	60.33 (2.38)	76.20 (3.00)	0.28 (17.00)	GUJL-100	GUJL-100CS
Type GUJC										_
B B D	1/2	50.80 (2.00)	98.43 (3.875)	19.05 (0.75)	15.88 (0.63)	50.80 (2.00)	76.20 (3.00)	0.22 (13.50)	GUJC-50	GUJC-50CS
	3/4	57.15 (2.25)	98.43 (3.88)	19.05 (0.75)	19.05 (0.75)	53.98 (2.13)	76.20 (3.00)	0.25 (15.00)	GUJC-75	GUJC-75CS
	1	63.50 (2.50)	98.43 (3.88)	22.25 (0.88)	22.35 (0.88)	60.33 (2.38)	76.20 (3.00)	0.28 (17.00)	GUJC-100	GUJC-100CS



<sup>♦</sup> In Class I, Division 1, Group B atmospheres, all conduit runs must have a sealing fitting (not supplied) field-installed adjacent to the enclosure.

① UL Listed outlet box with Malleable Iron Cover and Malleable Iron Body.

② UL Listed and CSA Certified outlet box with Malleable Iron Cover and Malleable Iron Body with Ground Screw/Lug.

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		Dimensions in Millimeters (Inches)								Catalog Number	
	Trade Size (Inches)	A	В	С	D	E	Cover Opening	Volume dm³ (in³)	Malleable Iron Cover/Body ①	Malleable Iron Cover/Body with Ground Screw/ Lug ②	
Type GUJLB											
B	1/2	50.8 (2.00)	98.43 (3.88)	19.05 (0.75)	15.88 (0.63)	15.88 (0.63)	76.20 (3.00)	0.22 (13.50)	GUJLB-50	GUJLB-50CS	
	3/4	57.15 (2.25)	98.43 (3.88)	19.05 (0.75)	19.05 (0.75)	19.05 (0.75)	76.20 (3.00)	0.25 (15.00)	GUJLB-75	GUJLB-75CS	
	1	63.50 (2.50)	98.43 (3.88)	22.35 (0.88)	22.23 (0.88)	22.23 (0.88)	76.20 (3.00)	0.28 (17.00)	GUJLB-100	GUJLB-100CS	
Type GUJX											
D B B B B B B B B B B B B B B B B B B B	1/2	50.80 (2.00)	98.43 (3.88)	19.05 (0.75)	15.88 (0.63)	50.80 (2.00)	76.20 (3.00)	0.22 (13.50)	GUJX-50	GUJX-50CS	
	3/4	57.15 (2.25)	98.43 (3.88)	19.05 (0.75)	19.05 (0.75)	53.98 (2.13)	76.20 (3.00)	0.25 (15.00)	GUJX-75	GUJX-75CS	
	1	63.50 (2.50)	98.43 (3.88)	22.35 (0.88)	22.35 (0.88)	60.325 (2.38)	76.20 (3.00)	0.28 (17.00)	GUJX-100	GUJX-100CS	

 $<sup>@ \</sup> UL\ Listed\ and\ CSA\ Certified\ outlet\ box\ with\ Malleable\ Iron\ Cover\ and\ Malleable\ Iron\ Body\ with\ Ground\ Screw/Lug.$ 



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① UL Listed outlet box with Malleable Iron Cover and Malleable Iron Body.