

GRUE Universal Conduit Outlet Boxes

CSA Certification Only. Explosionproof, Dust-Ignitionproof

GRUE-100 Series UNILETS® for 1/2", 3/4" and 1" threaded metal conduit. GRUE-200 Series UNILETS® for 1-1/4", 1-1/2" and 2" threaded metal conduit.

Class I, Division 1 and 2, Groups B, C, D
 Class I, Zone 1 and 2, IIB + H₂ T6
 Class II, Division 1 and 2, Groups E, F, G
 Class III, Enclosure 3

Enclosures and Junction Boxes

ENCLOSURES AND JUNCTION BOXES: HAZARDOUS LOCATION CONDUIT OUTLET BOXES

Applications

- Complies with a wide range of classified area requirements.
- Corrosion-resistant: ideal indoors or out.
- For pulling of wires.
- Connect conduit lengths and change direction of conduit runs.
- Provide access for maintenance.

Features

- Accurately tapped, tapered hub threads for tight, rigid joints and ground continuity.
- Furnished with covers.
- General purpose wiring.
- Universal design with five threaded universal hubs and three close-up plugs.
- Copperfree aluminum body and cover provide resistance to corrosive atmospheres.
- GRUE-100 Series functions as sealing fittings when used with sealing covers (see CEC for restrictions).

- Covers have pry notches for bar or wrench.
- Smooth, rounded integral bushing in each hub type box protects conductor insulation.

Standard Materials

- Bodies and covers : malleable iron or copperfree (4/10 of 1% max.) aluminum

Standard Finishes

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

Options

- GRUE-100 Series
 — To order GRUE-100 Series universal junction box complete with sealing cover add suffix **-SC**.

Certifications and Compliances

- CSA Standard: C22.2 No. 25, C22.2 No. 30
- CSA Certified: 013017

	Conduit Size (Inches)	Hub Configuration	Catalog Number	
			Malleable Iron	Aluminum

GRUE-100 Series Universal Junction Box

Furnished with internally threaded surface cover, five threaded hubs and three close-up plugs. To order GRUE-100 Series junction box complete with sealing cover add suffix **-SC**.



1/2

GRUE50CN

GRUE50-ACN

3/4

XP

GRUE75CN

GRUE75-ACN

1

GRUE100CN

GRUE100-ACN

GRUE-100 Series Sealing Cover

Sealing cover for GRUE-100 Series junction boxes listed above.

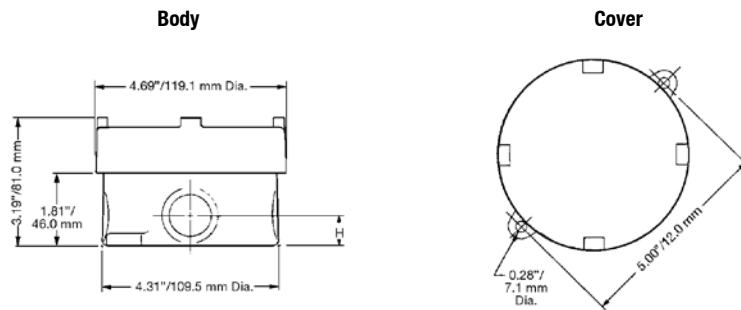


GRUC-SC-F

GRUC-SC

GRUE-100 Dimensions

Hub Size Inches	Dimensions in Inches/Millimeters	
		H
1/2		0.75/19.1
3/4		0.75/19.1
1		0.88/22.2



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