## **GRUE Universal Conduit Outlet Boxes**

## For use in CEC governed locations. 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.

CEC:
Class I, Division 1 and 2, Groups B, C, D
Class I, Zone 1 and 2, IIB + H<sub>2</sub> T6
Class II, Division 1 and 2, Groups E, F, G Class III. Enclosure 3

#### **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.

#### **CEC Certifications and Compliances**

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

Conduit Size	Hub	Catalog N	umber
(Inches)	Configuration	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.



### **GRUE-100 Series Sealing Cover**

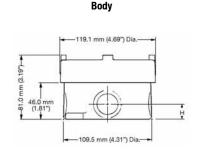
Sealing cover for GRUE-100 Series junction boxes listed above.

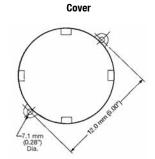


GRUC-SC-F **GRUC-SC** 

#### **GRUE-100 Dimensions**

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







M Certified to meet the Canadian Electrical Code (CEC) only.

## **GRUE Universal Conduit Outlet Boxes 1997**

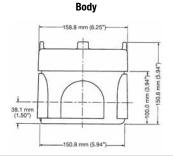
# For use in CEC governed locations. Explosionproof, Dust-Ignitionproof GRUE-200 Series UNILETS® for 1-1/4", 1-1/2" and 2" threaded metal conduit.

CEC:
Class I, Division 1 and 2, Groups B, C, D
Class I, Zone 1 and 2, IIB + H<sub>2</sub> T6
Class II, Division 1 and 2, Groups E, F, G

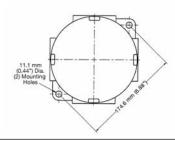
Class	III,	Enclosure	3
-------	------	-----------	---

	Conduit Size	Hub	Catalog Number	
	(Inches)	Configuration	Malleable Iron	Aluminum
<b>GRUE-200 Series</b> Furnished with internally threaded surfa	ace cover. Entries are supplied a	as listed.		
	1-1/4	С	GRUE-125C	GRUE-125C-A
	1-1/2		GRUE-150C	GRUE-150C-A
	2		GRUE-200C	GRUE-200C-A
	1-1/4		GRUE-125CB	GRUE-125CB-A
	1-1/2	СВ	GRUE-150CB	GRUE-150CB-A
	2		GRUE-200CB	GRUE-200CB-A
	1-1/4		GRUE-125E	GRUE-125E-A
	1-1/2	Е	GRUE-150E	GRUE-150E-A
	2		GRUE-200E	GRUE-200E-A
	1-1/4		GRUE-125L	GRUE-125L-A
	1-1/2	L	GRUE-150L	GRUE-150L-A
	2		GRUE-200L	GRUE-200L-A
On-S	1-1/4		GRUE-125LB	GRUE-125LB-A
	1-1/2	LB	GRUE-150LB	GRUE-150LB-A
	2		GRUE-200LB	GRUE-200LB-A
	1-1/4		GRUE-125T	GRUE-125T-A
	1-1/2	Т	GRUE-150T	GRUE-150T-A
	2		GRUE-200T	GRUE-200T-A
	1-1/4		GRUE-125TB	GRUE-125TB-A
	1-1/2	TB	GRUE-150TB	GRUE-150TB-A
	2		GRUE-200TB	GRUE-200TB-A
	1-1/4		GRUE-125X	GRUE-125X-A
-	1-1/2	X	GRUE-150X	GRUE-150X-A
	2		GRUE-200X	GRUE-200X-A
	1-1/4		GRUE-125XB	GRUE-125XB-A
	1-1/2	ХВ	GRUE-150XB	GRUE-150XB-A
	2		GRUE-200XB	GRUE-200XB-A

#### **GRUE-200 Dimensions**







M Certified to meet the Canadian Electrical Code (CEC) only.