GRUE Universal Conduit Outlet Boxes

Explosionproof, Dust-Ignitionproof

UNILETS® for use with Threaded Metal Conduit. Furnished with Internal Ground Screw.

Class I, Division 1 and 2, Groups C, D Class II, Division 1 and 2, Groups E, F, G Class III

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.
- 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: copperfree (4/10 of 1% max.) aluminum

Standard Finishes

• Bodies and covers: epoxy powder coat

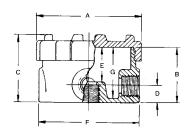
Certifications and Compliances

- UL Standard: UL 886 (UL 1203)
- UL Listed: E10444

Furnished with internally threaded aluminum surface cover, five threaded hubs, and three close-up plugs. For Form numbers designate body and matching cover sizes.

	Conduit Size (Inches)	Cover Body Opening Inches/Millimeters	Capacity in³/dm³	Catalog Number
	1/2	3.38/85.9	13.5/0.22	GRUE50-A
	3/4	3.38/85.9	13.5/0.22	GRUE75-A
	1	3.38/85.9	17.5/0.29	GRUE100-A *

Dimensions



Hub Size	Dimensions in Inches/Millimeters								
Inches	A	В	C	D	E	F	G		
1/2	4.25/108.0	2.25/57.2	2.75/69.9	0.69/17.5	1.44/36.6	4.06/103.1	2.06/52.3		
3/4	4.25/108.0	2.25/57.2	2.75/69.9	0.69/17.5	1.44/36.6	4.06/103.1	2.06/52.3		
1	4.25/108.0	2.44/62.0	3.00/76.2	0.94/23.9	1.50/38.1	5.44/138.2	2.25/57.2		



^{*} Not CSA Certified.