

GRSS Conduit Outlet Boxes with Multiple Hubs

Explosionproof, Dust-Ignitionproof, Raintight

UNILETS® for use with Threaded Metal Conduit. Furnished with Internal Ground Screw and O-Ring gasket.

NEC/CEC:

Class I, Division 1 and 2, Groups B♦, 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.
- Multiple hubs permit flexibility.
- Copperfree aluminum body and cover provide superior corrosion resistance.
- Internal ground screw standard.
- Cover O-ring included.

Standard Materials

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

Standard Finishes



- Epoxy powder coat

NEC/CEC Certifications and Compliances

- UL Standard: UL 886 (UL 1203)
- UL Listed: E85310
- CSA Standard: C22.2 No. 25, C22.2 No. 30
- CSA Certified: 025875

Enclosures and Junction Boxes

NEC/CEC CLASS/ZONE RATED HAZARDOUS LOCATION OUTLET BOXES

Box Type	Conduit Size (Inches)	Cover Opening mm (in)	Hubs	Plugs	Capacity dm ³ (in ³)	Catalog Number ♦
GRSS Outlet Box with Cover						
						
GRSS	1/2	85.9 (3.38)	7	4	0.48 (29.0)	GRSS50
	3/4	85.9 (3.38)	7	4	0.48 (29.0)	GRSS75
	1	85.9 (3.38)	7	4	0.48 (29.0)	GRSS100
GRSSA Outlet Box with Cover						
						
GRSSA	1/2	85.9 (3.38)	13	5	0.48 (29.0)	GRSSA50
	3/4	85.9 (3.38)	13	5	0.48 (29.0)	GRSSA75

GRSS Outlet Box with Cover

Internally threaded aluminum bodies with externally threaded aluminum form 1 covers.

Has 7 hubs; 2 on each of the sides, 1 on the top, 1 on the bottom and 1 on the center in the back.

Furnished with 4 close-up plugs and O-Ring.

GRSSA Outlet Box with Cover

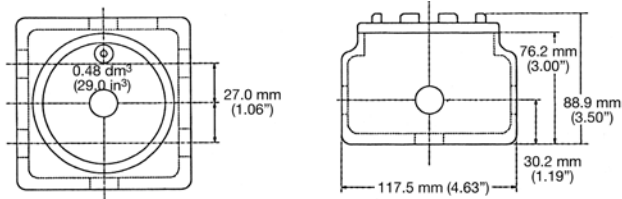
Internally threaded aluminum bodies with externally threaded aluminum form 1 covers.

Has 13 hubs; 2 on each side, 2 each on top and bottom and 5 in the back.

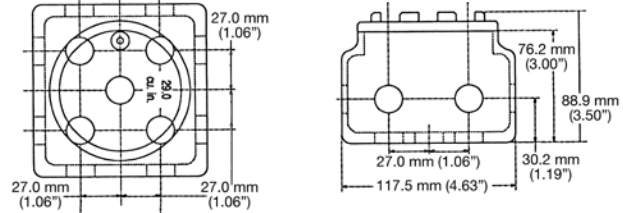
Furnished with 5 close-up plugs and O-Ring.

Dimensions

GRSS



GRSSA



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