GRJS Universal Conduit Outlet Box

Explosionproof, Dust-Ignitionproof
UNILETS™ for use with Threaded Metal Conduit.

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

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
- Malleable iron bodies have high tensile strength and ductility. Provides great resistance to corrosion, impact, and shock.
- Accurately tapped, tapered hub threads for tight, rigid joints and ground continuity.
- Furnished with covers.
- General purpose wiring.
- Universal design with five threaded openings and three close-up plugs.
- Compact round box for use where space is limited.
- Serve as mounting means for lighting fixtures when used with hub cover.
- Internally threaded body with externally threaded cover.
- Smooth, rounded integral bushing in each hub type box protects conductor insulation.

Standard Materials
- Bodies: malleable iron
- Covers: copperfree (4/10 of 1% max.) aluminum

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

NEC Certifications and Compliances
- UL Standard: UL 886 (UL 1203)
- UL Listed: E10444

Box Type	Conduit Size (Inches)	Cover Opening mm (in)	Capacity dm³ (in³)	Catalog Number
GRJS Universal Box with Cover				

Internally threaded malleable iron body with externally threaded aluminum surface cover. Complete with five threaded universal openings and three close-up plugs.

Box Type	Conduit Size (Inches)	Cover Opening mm (in)	Capacity dm³ (in³)	Catalog Number
	1/2	65.0 (2.56)	0.12 (7.3)	**GRJS50**
	3/4	65.0 (2.56)	0.12 (7.3)	**GRJS75**
	1	65.0 (2.56)	0.12 (7.3)	**GRJS100**
GRJS Aluminum Covers				
Surface		65.0 (2.56)	0.12 (7.3)	**GRJSK**
Hub	1/2	65.0 (2.56)	0.12 (7.3)	**GRJSK50**

Dimensions in Millimeters (Inches)

Top

95.3 mm (3.75")

Side

66.8 mm (2.63")
25.4 mm (1.00")
77.7 mm (3.06")
49.3 mm (1.94")