# **GRJS Universal Conduit Outlet Box**

# **Explosionproof, Dust-Ignitionproof**

UNILETS® for use with Threaded Metal Conduit.

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 closeup 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

### **Certifications and Compliances**

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

Box Typ	Conduit Size e (Inches)	Cover Opening Inches/Millimeters	Capacity in³/dm³	Catalog Number
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#### **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.

- 1	1
- 4	

1/2	2.56/65.0	7.3/0.12	GRJS50
3/4	2.56/65.0	7.3/0.12	GRJS75
1	2.56/65.0	7.3/0.12	GRJS100

## **GRJS Aluminum Covers**



Surface 2.56/65.0 7.3/0.12 **GRJSK** 



Hub 1/2

2.56/65.0

7.3/0.12 **GRJSK-50** 

#### **Dimensions**



