

GRJ Conduit Outlet Boxes

Explosionproof, Dust-Ignitionproof, Raintight

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

Enclosures and Junction Boxes

ENCLOSURES AND JUNCTION BOXES: HAZARDOUS LOCATION CONDUIT OUTLET BOXES

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.
- Small, round conduit outlet boxes.
- Externally threaded body with internally threaded cover.
- Smooth, rounded integral bushing in each hub type box protects conductor insulation.

Standard Materials

- Bodies and covers: malleable iron

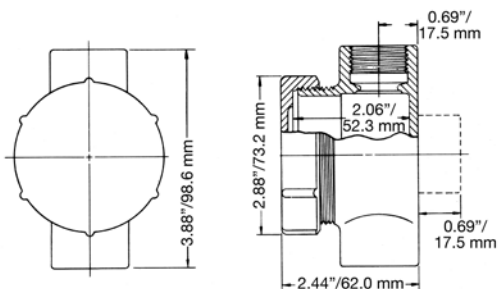
Standard Finishes









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

Certifications and Compliances

- UL Standard: UL 886 (UL 1203)
- UL Listed: E10444
- CSA Certified: Q25875

Dimensions



Box Type	Conduit Size (Inches)	Cover Opening in/mm	Capacity in ³ /dm ³	Catalog Number
GRJ Box with Cover				
 GRJC	1/2	2.13/54.1	7.3/0.12	GRJC50
	3/4	2.13/54.1	7.3/0.12	GRJC75
 GRJCA	1/2	2.13/54.1	7.3/0.12	GRJCA50
	3/4	2.13/54.1	7.3/0.12	GRJCA75
 GRJEA	1/2	2.13/54.1	7.3/0.12	GRJEA50
	3/4	2.13/54.1	7.3/0.12	GRJEA75
 GRJL	1/2	2.13/54.1	7.3/0.12	GRJL50
	3/4	2.13/54.1	7.3/0.12	GRJL75
 GRJT	1/2	2.13/54.1	7.3/0.12	GRJT50
	3/4	2.13/54.1	7.3/0.12	GRJT75
 GRJTA	1/2	2.13/54.1	7.3/0.12	GRJTA50
	3/4	2.13/54.1	7.3/0.12	GRJTA75
 GRJX	1/2	2.13/54.1	7.3/0.12	GRJX50
	3/4	2.13/54.1	7.3/0.12	GRJX75
GRJ Covers				
	GRJ Surface Covers	2.13/54.1		GRJK-S