

OE Conduit Outlet Boxes

Explosionproof, Dust-Ignitionproof

UNILETS® for use with Threaded Rigid Metal Conduit.

NEC/CEC:

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

Applications

- Meet 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.
- 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.
- Compact, rectangular conduit outlet boxes are ideal in classified locations where space is limited.
- Six different hub arrangements.
- Ground surface contact between body and cover assures a flame-tight joint.
- Smooth, rounded integral bushing in each hub type box protects conductor insulation.

Standard Materials

- Bodies and covers: malleable iron

Standard Finishes

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

NEC Certifications and Compliances

- UL Standard: 886
- UL Listed: E85310
- CSA Standard: C22.2 No. 30
- CSA Certified: 009795
- Mil. Spec: Mil-F-28675
- Fed. Spec: A-A-50563



OEC



OELB



OELL



OELR



OET






OE Raintight Conduit Outlet Boxes

Explosionproof, Dust-Ignitionproof

UNILETS® for use with Rigid Metal Conduit.

NEC/CEC:

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

	Size	Catalog Number UL Listed
Furnished with blank cover		
	1/2	OEC-50
	3/4	OEC-75
	1/2	OELB-50
	3/4	OELB-75
	1/2	OELL-50
	3/4	OELL-75
	1/2	OELR-50
	3/4	OELR-75
	1/2	OET-50
	3/4	OET-75

Trade Size (Inches)	Dimensions in Millimeters (Inches)					
	A	B	C	D	E	G
1/2	93.7 (3.69)	38.1 (1.50)	46.0 (1.81)	127.0 (5.0)	54.1 (2.13)	14.2 (0.56)
3/4	25.4 (1.00)	44.5 (1.75)	50.8 (2.00) (50.8)	138.2 (5.44)	68.3 (2.69)	17.5 (0.69)