

# Condulet OE conduit bodies with covers

Cl. I, Div. 1 & 2, Groups C, D  
Cl. II, Div. 1, Groups E, F, G  
Cl. II, Div. 2, Groups F, G  
Cl. III  
NEMA 7CD, 9EFG

Explosionproof  
Dust-ignitionproof

3F  
3F

## Applications:

OE conduit bodies are installed in conduit systems within hazardous areas to:

- Protect conductors in threaded rigid conduit
- Act as pulling and splice fittings
- Interconnect lengths of conduit
- Change direction of conduit
- Provide access for maintenance and future system changes

## Features:

OE conduit outlet bodies have:

- Taper threaded hubs for ground continuity
- Smooth integral hub bushings to protect conductor insulation when pulling
- Five different hub arrangements
- Accurately machined body with blind tapped screw holes
- Most compact design of all hazardous area outlet bodies

## Certifications and compliances:

### NEC/CEC:

- Class I, Divisions 1 & 2, Groups C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups F, G
- Class III

### UL standard:

- UL1203

### CSA standard:

- C22.2 No. 30

## Standard materials:

- Feraloy iron alloy (1/2" and 3/4" fittings)
- Copper-free aluminum (1" fittings)

## Standard finish:

- Electrogalvanized

## Options:

### Description

### Suffix

- Corro-free epoxy powder coat..... **S752**

## Size ranges:

- Hub – 1/2" to 1"

## Ordering information:

### OEC



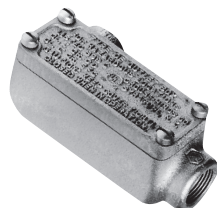
Hub size	Cat. #
1/2"	OEC1
3/4"	OEC2
1"	OEC3 SA

### OELB



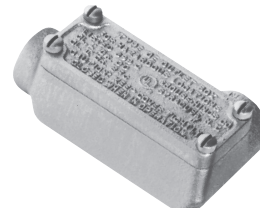
Hub size	Cat. #
1/2"	OELB1
3/4"	OELB2
1"	OELB3 SA

### OELL



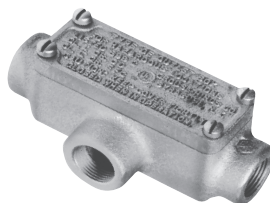
Hub size	Cat. #
1/2"	OELL1
3/4"	OELL2
1"	OELL3 SA

### OELR



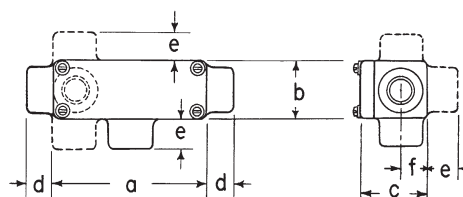
Hub size	Cat. #
1/2"	OELR1
3/4"	OELR2
1"	OELR3 SA

### OET



Hub size	Cat. #
1/2"	OET1
3/4"	OET2
1"	OET3 SA

## Dimensions (in inches):



Hub size	a	b	c	d	e	f
1/2"	4 1/8	1 5/16	1 13/16	1 11/16	7/8	5/8
3/4"	4 5/16	1 7/8	2 1/16	1 11/16	7/8	3/4
1"	5 1/32	2 3/8	2 13/32	3/4	31/32	7/8