Condulet® Conduit Bodies With Covers

OE Series

Applications:

OE series 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, Division 1 & 2, Groups C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
- UL Standard: 1203
- CSA Standard: C22.2 No. 30

Standard Materials:

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

Standard Finishes:

· Electrogalvanized and aluminum acrylic paint

Options:

Description Suffix Corro-free[™] epoxy powder coat

Size Ranges:

• Hub - 1/2" to 1"

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

Explosionproof **Dust-Ignitionproof**



е

7/0

7/8

1¹/₁₆

е

е ł

a

d

11/16

11/16

OEC





1

Dimensions

d

b

1%16

17/8

2³/8

4¹/₈

45/16

5¹/₁₆

С

1¹³/₁₆

21/16

25/16 3/4

In Inches:

Hub Size in. a

1/2

3/4

1

S752



Hub Size Cat. # 1/2 OELL1 OELL2 3/4 **OELL3 SA**