

Contender™ Series Factory Sealed Control Stations and Pilot Lights

Mounting Bodies. Explosionproof, Dust-Ignitionproof

NEC/CEC:

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

APPLETON™

CONTROLS: NEC/CEC EXPLOSIONPROOF CONTROL STATIONS AND SWITCHES

| | Type | Hub Size (Inches) | Catalog Number | |
|---|-----------|-------------------|----------------|------------|
| | | | Malleable Iron | Aluminum |
| 1-Gang | | | | |
|  | Dead-End | 1/2 | EDS171 | EDS171-SA |
| | | 3/4 | EDS271 | EDS271-SA |
| | | 1 | EDS371 | EDS371-SA |
| | Feed-Thru | 1/2 | EDSC171 | EDSC171-SA |
| | | 3/4 | EDSC271 | EDSC271-SA |
| | | 1 | EDSC371 | EDSC371-SA |
| 2-Gang | | | | |
|  | Dead-End | 1/2 | EDS172 | EDS172-SA |
| | | 3/4 | EDS272 | EDS272-SA |
| | | 1 | EDS372 | EDS372-SA |
| | Feed-Thru | 1/2 | EDSC172 | EDSC172-SA |
| | | 3/4 | EDSC272 | EDSC272-SA |
| | | 1 | EDSC372 | EDSC372-SA |
| 3-Device | | | | |
|  | Dead-End | 1/2 | EDS147 | EDS147-SA |
| | | 3/4 | EDS247 | EDS247-SA |
| | | 1 | EDS347 | EDS347-SA |
| | Feed-Thru | 1/2 | EDSC147 | EDSC147-SA |
| | | 3/4 | EDSC247 | EDSC247-SA |
| | | 1 | EDSC347 | EDSC347-SA |
| Tandem ① | | | | |
|  | Dead-End | 1/2 | EDS177 | EDS177-SA |
| | | 3/4 | EDS277 | EDS277-SA |
| | | 1 | EDS377 | EDS377-SA |
| | Feed-Thru | 1/2 | EDSC177 | EDSC177-SA |
| | | 3/4 | EDSC277 | EDSC277-SA |
| | | 1 | EDSC377 | EDSC377-SA |

① For tandem bodies, external seals must be installed within 1.5 meters (5 feet) of each conduit entrance for Class I, Groups C and D.

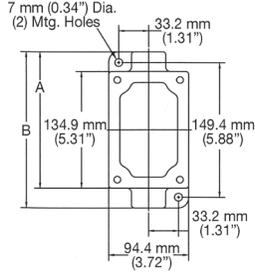
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NEC/CEC:

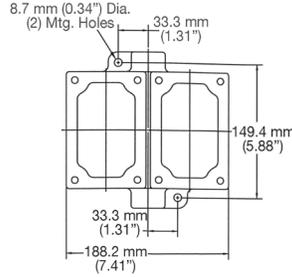
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Mounting Body Dimensions in Millimeters (Inches)

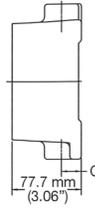
1-Gang



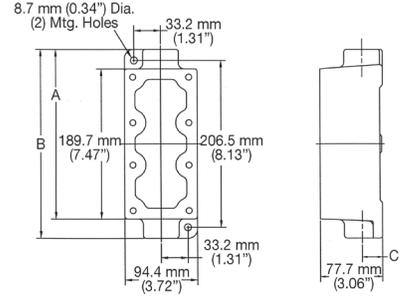
2-Gang



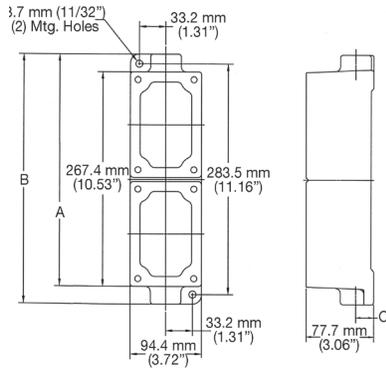
1- and 2-Gang Side View



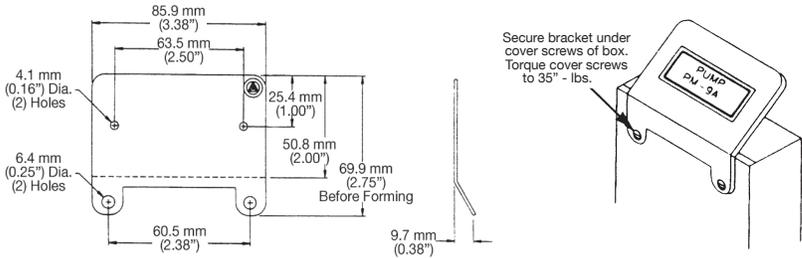
3-Device



Tandem



NPBRKT Nameplate Mounting Bracket



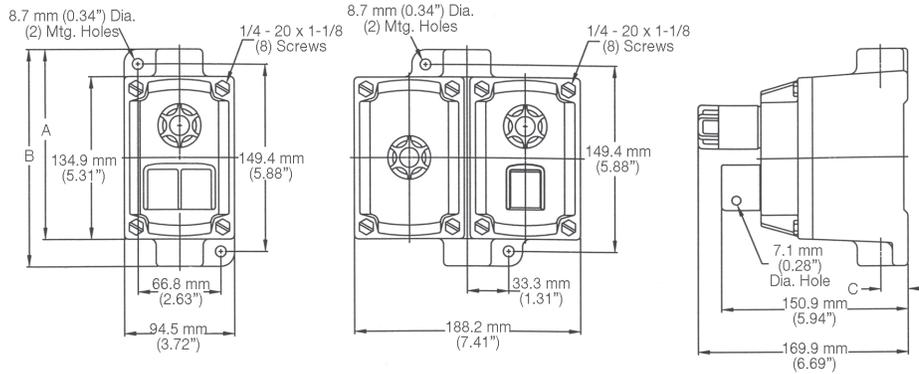
| Unilet Type | Hub Size (Inches) | Dimensions in Millimeters (Inches) | | |
|-------------|-------------------|------------------------------------|---------------|-------------|
| | | A | B | C |
| 1-Gang | 1/2 | 153.9 (6.06) | 173.0 (6.81) | 19.1 (0.75) |
| | 3/4 | 153.9 (6.06) | 173.0 (6.81) | 22.4 (0.88) |
| | 1 | 156.7 (6.17) | 179.6 (7.03) | 25.4 (1.00) |
| 2-Gang | 1/2 | 153.9 (6.06) | 173.0 (6.81) | 22.4 (0.88) |
| | 3/4 | 153.9 (6.06) | 173.0 (6.81) | 22.4 (0.88) |
| | 1 | 156.7 (6.17) | 179.6 (7.03) | 25.4 (1.00) |
| 3-Device | 1/2 | 211.8 (8.34) | 233.4 (9.19) | 25.4 (1.00) |
| | 3/4 | 211.8 (8.34) | 233.4 (9.19) | 25.4 (1.00) |
| | 1 | 211.8 (8.34) | 233.4 (9.19) | 25.4 (1.00) |
| Tandem | 1/2 | 287.3 (11.31) | 309.1 (12.09) | 22.4 (0.88) |
| | 3/4 | 287.3 (11.31) | 309.1 (12.09) | 22.4 (0.88) |
| | 1 | 290.6 (11.44) | 312.7 (12.31) | 25.4 (1.00) |

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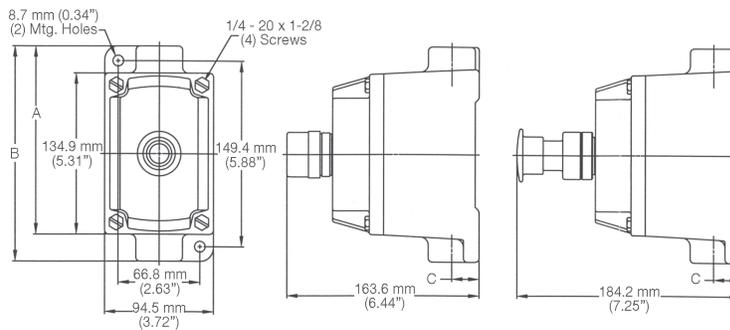
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Dimensions in Millimeters (Inches)

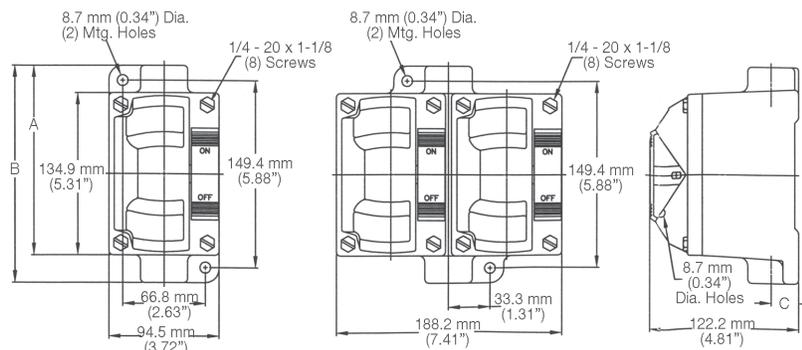
1- and 2-Gang Combination Pilot Light and Push Button



1-Gang Dust Cap Push Button and Maintained Push Button



1- and 2-Gang Rocker Arm Push Button



| Unilet Type | Hub Size (Inches) | Dimensions in Millimeters (Inches) | | |
|-------------|-------------------|------------------------------------|--------------|-------------|
| | | A | B | C |
| 1-Gang | 1/2 | 153.9 (6.06) | 173.0 (6.81) | 19.1 (0.75) |
| | 3/4 | 153.9 (6.06) | 165.4 (6.51) | 22.4 (0.88) |
| | 1 | 156.7 (6.17) | 179.6 (7.03) | 25.4 (1.00) |
| 2-Gang | 1/2 and 3/4 | 153.9 (6.06) | 165.4 (6.51) | 22.4 (0.88) |
| | 1 | 156.7 (6.17) | 179.6 (7.03) | 25.4 (1.00) |