## FS and FD Single-Gang Cast Device Boxes: Malleable Iron, Aluminum

Unilets for Use with Threaded Rigid Conduit and IMC. All Device Boxes have Ridge Top Construction.

### FERROUS ALLOY

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<td>FS-1A Shallow</td>
<td>.64</td>
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### COPPER-FREE ALUMINUM

<table>
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<td>FDC-3 Deep</td>
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</table>

Dimensions on page 6, Covers on pages 7, 8 & 9. Use FD Unilets for wiring devices exceeding 1-5/8” in depth under fastening ears. †† Maximum copper content less than 4/10 of 1%. 

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99 Union Street
Elmira, Ontario N3B 3L7
FS and FD Cast Device Boxes: Malleable Iron, Aluminum

Unilets for Use with Threaded Rigid Conduit and IMC. All Device Boxes have Ridge Top Construction.

Applications
- Accommodate wiring devices such as switches and receptacles.
- Provide excellent service in areas where boxes are subject to rough usage.
- Serve as pull boxes for conductors.
- Permit access to conductors for maintenance.
- Provide openings for making splices.
- Allow connections for branch conduit runs.
- FS and FD blank bodies – for special conduit-entrance arrangements.

Features: All FS and FD Boxes
- Corrosion-resistant – ideal for indoor and outdoor installations.
- Weatherproof, raintight and dust-tight when used with cast gasketed covers.
- FS and FD boxes take standard flush wiring devices.
- FD boxes take devices exceeding 1-5/8" in depth under fastening ears.
- Malleable iron for high tensile strength and ductility – provides greater resistance to impact and shock.
- Both malleable iron and aluminum boxes have ridge top construction for positive cover/gasket/box fit.
- Accurately tapped, tapered threads for tight, rigid joints, ground continuity.
- Complete selection of covers, receptacles, plugs, gasket and accessories.
- Covers have captive stainless steel screws to speed installation, prevent "freezing" of screws.
- Ground screw at top of box for easy access.

Features: Cast Hub Boxes
Available in single, two and three gang and tandem.
- Smooth, rounded integral bushing in each hub protects conductor insulation.

Features: FD Blank Bodies for Brazed Hubs or Drill and Tapped Entries
Available in single, two, three and four gang boxes.
- Drill and tapped entries.
- Brazed threaded hubs for threaded conduit from 1/2" thru 1-1/2" and brazed union hubs from 1/2" thru 1-1/4".
- Smooth, rounded integral bushing in each hub protects conductor insulation.
- Ground screw at top of box for easy access.

Standard Materials
- Cast Hub Device Boxes and Boxes for Drilling and Tapping: malleable iron or copper-free (4/10 of 1% max.) aluminum.
- Brazed Hubs: malleable iron.
- Covers: malleable iron, steel, or copper-free (4/10 of 1% max.) aluminum.

Standard Finishes
- Malleable Iron Device Boxes: triple-coat – (1) zinc electroplate, (2) dichromate, and (3) aluminum polymer enamel.
- Aluminum Device Boxes: aluminum polymer enamel.
- Malleable Iron Covers with Gaskets: triple-coat – (1) zinc electroplate, (2) dichromate, and (3) aluminum polymer enamel.
- Steel Covers: zinc electroplate.
- Aluminum Covers: aluminum polymer enamel.

Compliances
- CSA approved.

Reference Data
- When ordering drilled and tapped openings or brazed hubs for blank bodies, refer to "Ordering Information" pages.