## **FDH Single and Multiple Gang Cast Device Boxes**

### **Blank Bodies for Brazed Hubs**

UNILETS™ for Use with Threaded Rigid Metal Conduit and IMC. Available with Hub Sizes from 1/2" through 1-1/2" (Union 1/2" through 1-1/4"). Furnished with Internal Ground Screw.

NEC: Listed for Ordinary Locations

#### **Applications**

- · Accommodate wiring devices such as switches and
- 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.
- Blank bodies for special conduit entrance arrangements.

#### **Features**

- 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, gaskets and accessories.
- Covers have captive screws to speed installation, prevents loss of screws.
- Internal grounding screws standard.
- Available in single, two, three and four gang boxes.
- 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.

#### **Standard Materials**

- Brazed hub device boxes: malleable iron
- Brazed hubs: malleable iron
- Covers: malleable iron or steel
- Cover screws: stainless steel, 6-32 thread

#### **Standard Finishes**

- Malleable iron boxes and covers: triple-coat (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
- Steel covers: zinc electroplate

#### **NEC Certifications and Compliances**

- UL Standard: 514A
- UL Listed: E2527
- NEMA Standard: FB-1

#### **Reference Data**

• When ordering drilled and tapped openings or brazed hubs for blank bodies, refer to FDH Cast Device Boxes Drilling and Tapping Information pages.



Blank Bodies for Drilling and tapping. FD-3L shown.



Blank Bodies for Brazed Hubs. FS-3G shown.



**EMERSON** 

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		Catalog Number	
	Description	Malleable Iron	Steel
	Stamped Steel Covers		
	Furnished with stainless steel screws, less gasket For square handle tumbler or toggle flush switches	-	FSK-4TS
	Malleable Iron Cast Covers - Weatherproof		
	Furnished with gasket and stainless steel screws Blank Cast	FSK-4B-CM	_
	Gasket - Replacement		
	Neoprene — for use with 4-gang cast covers above	FS-GKR-4N	FS-GKR-4N

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