

# FS and FD Cast Hub Device Boxes

UNILETS™ for use with Threaded Rigid Conduit and IMC. All Device Boxes have Ridge Top Construction. Furnished with Internal Ground Screw.

**NEC:**  
*Listed for Ordinary Locations*

## 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.
- 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 41.4 mm (1.63 in) 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 stainless steel screws to speed installation, prevents loss of screws.
- Internal grounding screws standard.
- Available in single, two and three gang and tandem.
- Smooth, rounded integral bushing in each hub protects conductor insulation.

## Standard Materials

- Boxes: malleable iron or copperfree (4/10 of 1% max.) aluminum
- Covers: malleable iron, steel, or copperfree (4/10 of 1% max.) aluminum
- Screws: stainless steel
- Gaskets: neoprene

## Standard Finishes

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

## NEC Certifications and Compliances

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



## Illustrated Features



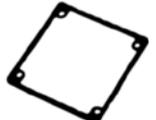
Gasket is designed so that it wraps around ridge top of Appleton™ aluminum or malleable iron device box. Result is a positive seal against moisture.



Gasket construction.  
Cover tightens on largest perimeter of gasket and fits snugly against portion of gasket that wraps around ridge top of box.

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	Description	Catalog Number	
		Steel	Aluminum
<b>Stamped Steel and Aluminum Covers – With stainless steel screws, less gasket</b>			
	For square handle tumbler or toggle flush switches	<b>FSK-2TS</b>	<b>FSK-2TS-A</b>
	For two round receptacles. Mounts on device. Hole Dia. – 1-13/32"	<b>FSK-2R-Q</b>	—
	For two round receptacles. Mounts directly on box. Hole Dia. – 1-13/32"	<b>FSK-2R-W</b>	—
	For round flush receptacles, with lift cover. Mounts on device. Hole Dia. – 1-13/32"	<b>FSK-2R-T</b>	—
	For duplex flush receptacles	<b>FSK-2DR</b>	<b>FSK-2DR-A</b>
	For tumbler flush switch and duplex flush receptacles	<b>FSK-2RS-K</b>	—
	For round flush receptacle and duplex receptacles Hole Dia. – 1-13/32"	<b>FSK-2R-L</b>	—
	For round receptacles. Hole Dia. – 2-15/32	<b>FSK-2R-M</b>	—
	Blank Cover	<b>FSK-2B</b>	<b>FSK-2B-A</b>
		<b>Malleable Iron</b>	<b>Aluminum</b>
<b>Cast Covers – Weatherproof – With gasket and stainless steel screws</b>			
	Blank Cover	<b>FSK-2B-CM</b>	<b>FSK-2B-CA</b>
	<b>Gasket – Replacement</b>		
	Neoprene – for use with 2-gang cast covers above	<b>FS-GKR-2N</b>	—

COMMERCIAL AND INDUSTRIAL FITTINGS: CAST DEVICE BOXES

APPLETON™