

# FITTINGS

2FS/2FD SERIES



## CAST DEVICE BOXES • STANDARD AND HOSTILE LOCATIONS



UL Standard: 514A  
 CSA Standard: C22.2 No. 18  
 Fed Spec: W-C-586D  
 NEMA: FB-1

File No. E 3397

Certified File No. LR11852

### FEATURES-SPECIFICATIONS

#### Applications

- Accommodates wiring devices and provides opening to splice, tap, or pull conductors
- Provide access to conductors for maintenance and future system changes

#### Features

- Tapered threads (NPT with integral bushings)
- Internal grounding screw
- Mounting lugs offered as standard
- Suitable for use in wet locations when used with gasket covers
- Cast iron is suitable for concrete use
- For use with FS-style covers see pages F41-F43
- To order without mounting lugs, contact factory.

#### Material/Finish

**Copper-free Aluminum**  
 (less than 4/10 of 1%)

- Electrostatically applied powder coating

#### Duraloy Iron

- Tri-coat finish of electrozinc, chromate sealant, and electrostatically applied powder coating

| 2FS TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS |              |          |              |            |                |                 |                   |                |                 |      |
|--|--------------|----------|--------------|------------|----------------|-----------------|-------------------|----------------|-----------------|------|
| CATALOG NUMBER   |              | HUB SIZE | DIMENSIONS   |            |                |                 |                   |                | VOLUME CU. IN.  |      |
| KILLARK ALUM.  | DURALOY IRON |          | A            | B          | C              | D               | E                 | F              |                 | G    |
| 2FS-1  | 2FS-1M       | 1/2"     | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 32.0 |
| 2FS-2  | 2FS-2M       | 3/4"     | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 32.0 |
| 2FS-3  | 2FS-3M       | 1"       | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 32.0 |

| 2FD TYPE CAST DEVICE BOX TWO GANG – DEEP WITH MOUNTING LUGS |          |      |              |                  |                |                 |                   |                |                 |      |
|---|----------|------|--------------|------------------|----------------|-----------------|-------------------|----------------|-----------------|------|
| CATALOG NUMBER  | HUB SIZE | A    | B            | C                | D              | E               | F                 | G              | VOLUME CU. IN.  |      |
| 2FD-1   | 2FD-1M   | 1/2" | 7/8"<br>(22) | 2-15/16"<br>(75) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 47.0 |
| 2FD-2   | 2FD-2M   | 3/4" | 7/8"<br>(22) | 2-15/16"<br>(75) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 47.0 |

| 2FSC TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS |          |      |              |            |                |                 |                   |                |                 |      |
|---|----------|------|--------------|------------|----------------|-----------------|-------------------|----------------|-----------------|------|
| CATALOG NUMBER  | HUB SIZE | A    | B            | C          | D              | E               | F                 | G              | VOLUME CU. IN.  |      |
| 2FSC-1  | 2FSC-1M  | 1/2" | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 32.0 |
| 2FSC-2  | 2FSC-2M  | 3/4" | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 32.0 |

| 2FDC TYPE CAST DEVICE BOX TWO GANG – DEEP WITH MOUNTING LUGS |          |      |              |                  |                |                 |                   |                |                 |      |
|--|----------|------|--------------|------------------|----------------|-----------------|-------------------|----------------|-----------------|------|
| CATALOG NUMBER   | HUB SIZE | A    | B            | C                | D              | E               | F                 | G              | VOLUME CU. IN.  |      |
| 2FDC-1   | 2FDC-1M  | 1/2" | 7/8"<br>(22) | 2-15/16"<br>(75) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 50.0 |
| 2FDC-2   | 2FDC-2M  | 3/4" | 7/8"<br>(22) | 2-15/16"<br>(75) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | 5-3/8"<br>(136) | 50.0 |

| 2FSD TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS |          |      |              |            |                |                 |                   |                |                |      |
|---|----------|------|--------------|------------|----------------|-----------------|-------------------|----------------|----------------|------|
| CATALOG NUMBER  | HUB SIZE | A    | B            | C          | D              | E               | F                 | G              | VOLUME CU. IN. |      |
| 2FSD-1  | 2FSD-1M  | 1/2" | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | -              | 32.0 |
| 2FSD-2  | 2FSD-2M  | 3/4" | 7/8"<br>(22) | 2"<br>(51) | 11/16"<br>(17) | 4-5/8"<br>(117) | 4-11/16"<br>(119) | 2-1/8"<br>(54) | -              | 32.0 |

#### Dimensions

