# CUSTOM DRILLED & TAPPED DEVICE BOXES STANDARD AND HOSTILE LOCATIONS

Single Gang









List

Listed - File E3397

**∰**® Certifi

Certified - File LR11852 See files for details or call Killark.

### 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**

- The fittings on this page takes single gang covers listed on pages F41-F43
- FSQ and FDQ series boxes are made with individual cover openings so any combination of devices may be assembled
- Any assembly is suitable for wet and damp locations when it consists of these boxes and a cover suitable for wet and damp locations

 To specify conduit opening combination select the letter on the sketch which indicates the position of the opening desired. Follow this letter with the symbol indicating the type of opening-threaded, threadless or union

# Maximum Conduit Opening Size FS-1/2" thru 1"

FD-1/2" thru 1-1/2"

### Material/Finish

## **Copper-free Aluminum**

(less than 4/10 of 1%)

 Electrostatically applied powder coating

FSQ/FDQ DRILLED AND TAPPED DEVICE BOXES							
SERIES	A	В	С	D	E	Н	
FSQ	3-3/4"(95)	3-9/16"(90)	1/4"(6)	4-9/16"(116)	2-13/16"(71)	2"(51)	
2FSQ	5-7/8"(149)	4-1/4"(108)	5/16"(8)	4-7/8"(124)	6-7/16"(164)	2"(51)	
3FSQ	5-7/8"(149)	7-9/16"(192)	5/16"(8)	4-15/16"(125)	9-13/16"(249)	2-7/8"(73)	
FDQ	3-3/4"(95)	3-9/16"(90)	1/4"(6)	4-9/16"(116)	2-13/16"(71)	2-7/8"(73)	
2FDQ	6-3/16"(157)	4-7/16"(113)	5/16"(8)	4-7/8"(124)	6-7/16"(164)	2-7/8"(73)	
3FDQ	5-7/8"(149)	7-9/16"(192)	5/16"(8)	4-15/16"(125)	9-13/16"(249)	2-7/8"(73)	
4FDQ	5-7/8"(149)	10-13/16"(275)	5/16"(8)	4-15/16"(125)	13-1/8"(333)	2-7/8"(73)	

# **Conduit Opening Data**

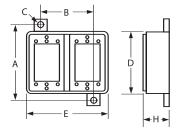
 To specify conduit openings selet the letter on these sketches which indicates the position desired.
Follow this letter with the symbol indicating the type and size.

### Example: 2FS-A2-E2-J13

- All conduit openings will be evenly spaced. When they are to be more accurately located, submit a sketch with spacing dimensions.
- Dimensions should be oriented from centerlines of body and outside backof body.
- FS and FSQ box will take drilled and tapped openings thru 1".
- FD and FDQ box will take drilled and tapped openings thru 1-1/2".

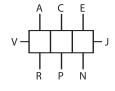
FS/FD/FSQ/FDQ CONDUIT OPENING AND SYMBOL IDENTIFICATION						
FOR CONDUIT Size	THREADED Symbol Number	UNION <sup>®</sup> Symbol Number				
1/2"	1	11				
3/4"	2	12				
1"	3	13				
1-1/4"	4	14				
1-1/2"	5	15				

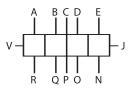
① Union hubs are supplied by using a drilled and tapped opening with GUM Series union on 1/2", 3/4", 1", 1-1/4" and 1-1/2" sizes.











ILLARK°

Single Gang

Two Gang

Three Gang

Four Gang