CAST DEVICE BOXES • STANDARD AND HOSTILE LOCATIONS











NEMA: FB-1 (VL) LISTED FILE No. E 3397

UL Standard: 514A

SP ° Certified File No. LR11852

CSA Standard: C22.2 No. 18 Fed Spec: W-C-586D

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

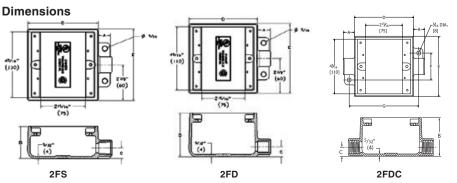
2FS TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS											
CATALO	NUMBER	HUB		DIMENSIONS							
KILLARK ALUM.	DURALOY IRON	SIZE	A	В	C	D	E	F	G	VOLUME Cu. in.	
2FS-1	2FS-1M	1/2"	7/8" (22)	2" (51)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	32.0	
2FS-2	2FS-2M	3/4"	7/8"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

2FD TYPE CAST DEVICE BOX TWO GANG – DEEP WITH MOUNTING LUGS										
2FD-1	2FD-1M	1/2"	7/8" (22)	2-15/16" (75)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	47.0
2FD-2	2FD-2M	3/4"	7/8" (22)	2-15/16" (75)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	47.0

2FSC TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS										
2FSC-1	2FSC-1M	1/2"	7/8" (22)	2" (51)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	32.0
2FSC-2	2FSC-2M	3/4"	7/8" (22)	2" (51)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	32.0

2FDC TYPE CAST DEVICE BOX TWO GANG – DEEP WITH MOUNTING LUGS										
2FDC-1	2FDC-1M	1/2"	7/8" (22)	2-15/16" (75)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	50.0
2FDC-2	2FDC-2M	3/4"	7/8" (22)	2-15/16" (75)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	5-3/8" (136)	50.0

2FSD TYPE CAST DEVICE BOX TWO GANG – SHALLOW WITH MOUNTING LUGS										
2FSD-1	2FSD-1M	1/2"	7/8" (22)	2" (51)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	-	32.0
2FSD-2	2FSD-2M	3/4"	7/8" (22)	2" (51)	11/16" (17)	4-5/8" (117)	4-11/16" (119)	2-1/8" (54)	-	32.0



2 & 3 FS/FD SERIES



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- · For use with FS-style covers see pages F41-F43

Conduit Opening Data

- To specify conduit openings select 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

Material/Finish

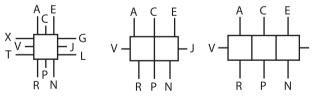
Copper-free Aluminum (less than 4/10 of 1%)

 Electrostatically applied powder coating

FS/FD MULTI GANG BOXES①							
SERIES	Α	В	C	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)	
2FS	6-3/16" (157)	3-3/4" (95)	9/32" (7)	4-7/8" (124)	4-15/16" (125)	2" (51)	
3FS	6-3/16" (157)	5-3/4" (146)	9/32" (7)	4-7/8" (124)	6-3/4" (125)	2" (51)	
FDQ	3-3/4" (95)	3-9/16" (90)	1/4" (6)	4-9/16" (116)	2-13/16" (71)	2-7/8" (73)	
2FD	6-3/16" (157)	3-3/4" (95)	9/32" (7)	4-7/8" (124)	4-15/16" (125)	2-7/8" (73)	
3FD	6-3/16" (157)	5-3/4" (146)	9/32" (7)	4-7/8" (124)	6-3/4" (125)	2-7/8" (73)	

FS/FD/FSQ/FDQ CONDUIT OPENING AND SYMBOL IDENTIFICATION							
FOR CONDUIT SIZE	THREADED SYMBOL NUMBER	UNION® 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.



Single Gang

Two Gang

Three Gang

