

Condulet FS and FD single-gang device boxes – cast iron or aluminum

With and without mounting lugs for threaded rigid and IMC conduit

See pages 39-47 for accessories

2F
2F

Applications:

Cast device boxes are installed to:

- Accommodate wiring devices
- Act as pull boxes for conductors in a conduit system
- Provide openings to make splices and taps in conductors
- Provide access to conductors for maintenance and future system changes
- Connect conduit sections
- FSY boxes for mounting surface devices on floor or bench (used with single gang covers)

Features:

- Internal green ground screw standard on boxes
- Suitable for use in wet locations when used with gasketed covers
- Mounting lugs standard on most boxes
- Tapered threaded hubs (NPT) with integral bushing
- Available for surface mounting (with mounting lugs) or flush mounting (without mounting lugs) as listed
- Available as shallow (FS) or deep (FD) configuration; use FD if device to be enclosed exceeds 1 5/8" in depth
- Ample wiring room provided in either FS or FD configuration
- Wide selection of surface or flush covers available in three materials (sheet steel, Feraloy, aluminum)
- Covers for flush mounting extend to conceal the rough plaster line
- Available in single gang and multi-gang configurations with hubs, and as blank bodies for drilled and tapped openings

Certifications and compliances:

- UL standard: 514A
- ANSI standard: C33.84
- Fed. Spec.: W-C-5860
- CSA standard: C22.2 No. 18

Standard materials:

- Feraloy iron alloy or copper-free aluminum

Standard finishes:

- Feraloy – electrogalvanized and aluminum acrylic paint
- Aluminum – natural

Options:

Description	Suffix
• Corro-free epoxy powder coat, external.....	S752
• Corro-free epoxy powder coat, internal and external.....	S753
• Hot dip galvanized	HDG

Size ranges:

- Hubs – 1/2" to 1"

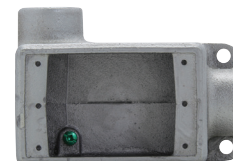
Ordering information:

FS/FD[Ⓐ]



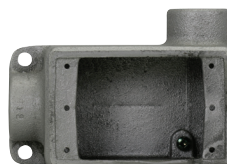
Hub size	Cat. #	Cat. #
1/2"	FS1[Ⓐ]	FD1[Ⓐ]
3/4"	FS2[Ⓐ]	FD2[Ⓐ]
1"	FS3[Ⓐ]	FD3[Ⓐ]

FSL/FDL



Hub size	Cat. #	Cat. #
1/2"	FSL1	FDL1
3/4"	FSL2	FDL2

FSR/FDR



Hub size	Cat. #	Cat. #
1/2"	FSR1	FDR1
3/4"	FSR2	FDR2

Die cast aluminum[Ⓐ]



Hub size	Cat. #	Cat. #
1/2"	FS1 SA	FSC1 SA
3/4"	FS2 SA	FSC2 SA

FSC/FDC[Ⓐ]



Hub size	Cat. #	Cat. #
1/2"	FSC1[Ⓐ]	FDC1[Ⓐ]
3/4"	FSC2[Ⓐ]	FDC2[Ⓐ]
1"	FSC3[Ⓐ]	FDC3[Ⓐ]

[Ⓐ] Available in sand cast copper-free aluminum. To order, add suffix 'SCA' to end of catalog number.

[Ⓑ] Available in copper-free aluminum. To order, add suffix 'SA' to end of catalog number.

[Ⓒ] Compatible with select hinged and open front control station covers in Section 4C.

[Ⓓ] Mounting lugs and ground screw are not offered with standard die cast aluminum box. For sand cast aluminum box with mounting lugs and ground screw, change 'SA' in catalog number to 'SCA.' For example: FS1 SCA.

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Ordering information:

FS two-gang tandem^A



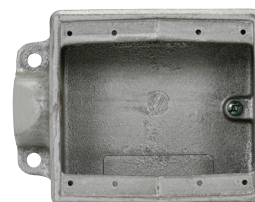
Hub size	Cat. #
1/2"	FS17
3/4"	FS27

FSC two-gang tandem^A



Hub size	Cat. #
1/2"	FSC17
3/4"	FSC27

FSE two-gang



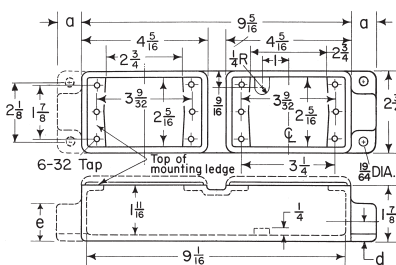
Hub size	Cat. #
3/4"	FSE22

FS/FD two-gang

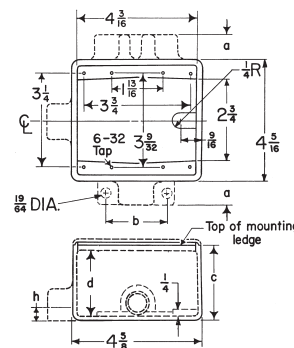


Hub size	Cat. #	Cat. #
1/2"	FS12 ^B	FD12
3/4"	FS22 ^B	FD22 ^B
1"	FS32	FD32

Dimensions (in inches):



Two-gang tandem



Two-gang

FSC/FDC two-gang



Hub size	Cat. #	Cat. #
1/2"	FSC12	FDC12
3/4"	FSC222	FDC222 ^B
1"	FSC32	FDC32

Two-gang tandem

Series	Hub size	a	d	e
FS	1/2"	7/8	5/8	1 1/4
	3/4"	7/8	3/4	1 1/2

Two-gang

Series	Hub size	a	b	c	d	h
FS	1/2"	7/8	2 1/4	1 7/8	1 11/16	5/8
	3/4"	7/8	2 1/4	1 7/8	1 11/16	3/4
	1"	1	2 1/2	1 7/8	1 11/16	7/8
FD	1/2"	7/8	2 1/4	2 11/16	2 1/2	5/8
	3/4"	7/8	2 1/4	2 11/16	2 1/2	3/4
	1"	1	2 1/2	2 11/16	2 1/2	7/8

^A Use single-gang covers only.

^B Available in copper-free aluminum. To order, add suffix 'SA' to end of catalog number.