

Iberville FS and FD products



CIFDC-1/2



CIFST



CFSH-G



2CDR

Applications

- FS boxes are CSA approved
- FS device boxes are installed in applications that require a rugged unit to accept wiring devices, switches, electronic components and terminal blocks
- FS device boxes provide spacious accessible wiring chambers that are a convenient location to maintain or change a system; pull conductors; make splices or branch conduits
- Some FS device boxes, when used with an appropriate cover, provide a raintight installation
- Both weatherproof and dry location covers are available

Features/benefits

- FS device boxes are sand casted or die casted using copper free (less than 0.004% copper content) aluminum alloys.
- FS device boxes incorporate external hub design that provides maximum wiring capacity
- FS device boxes have precision threaded hubs allowing trouble-free field installation of rigid conduit
- FS device boxes are available in 1½ in. and 2½ in. depth
- Carlon nonmetallic weatherproof FS covers are UV-resistant, flame retardant and non-corrosive

Standard materials

- CIFS and CIFD device boxes: Sand-cast, copper-free aluminum (less than 0.004% copper content)
- CIFSU: Die-cast, copper-free aluminum (less than 0.004% copper content)
- FS covers: Die-cast aluminum, sand-cast aluminum or nonmetallic

Compliances

Compliances as noted on each page of the catalogue include:

- CSA certified
- UL listed

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FS boxes – 1½ in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
	CIFS-1G-1/2	1 x ½	1	3	20
	CIFS-1G-3/4	1 x ¾	1	3	20
	CIFS-1G-1	1 x 1	1	3	20
	CIFS-2G-1/2	1 x ½	2	3	20
	CIFS-2G-3/4	1 x ¾	2	3	20
	CIFS-2G-1	1 x 1	2	3	20
	CIFS-3G-1/2	1 x ½	3	3	10
	CIFS-3G-3/4	1 x ¾	3	3	10

FSC boxes – 1½ in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
	CIFSC-1G-1/2	2 x ½	1	4	10
	CIFSC-1G-3/4	2 x ¾	1	4	10
	CIFSC-1G-1	2 x 1	1	4	10
	CIFSC-2G-1/2	2 x ½	2	4	10
	CIFSC-2G-3/4	2 x ¾	2	4	10
	CIFSC-2G-1	2 x 1	2	4	10
	CIFSC-3G-3/4	2 x ¾	3	4	10

FSCC boxes – 1½ in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
	CIFSCC-1G-1/2	3 x ½	1	3	10
	CIFSCC-1G-3/4	3 x ¾	1	3	10

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FDC boxes – 2½ in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
CIFDC-1/2	CIFDC-1/2	2 x ½	1	2	10
	CIFDC-3/4	2 x ¾	1	2	5
	CIFDC-1	2 x 1	1	2	5



FST box – 3¾ in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
CIFST (2 faces)	CIFST	2	–	–	10



FSF box – 3 in. deep (cast aluminum)



	Cat. no.	Hub size (in.)	No. of gangs	No. of lugs	Std. ctn.
CIFSF (1 face)	CIFSF	2	–	–	10



Mounting lugs for CIFSU



	Cat. no.	Description	Std. ctn.
FG-09080	FG-09080	Mounting lugs for a 3-hole universal FSU box. 2¾ inches deep.	10



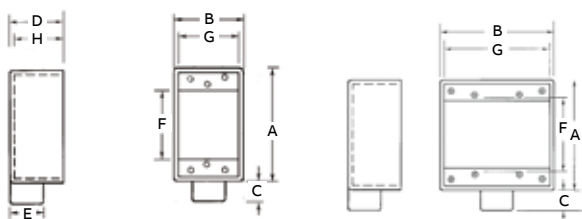
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FS boxes – 1½ in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	CI
CIFS-1G-1/2	1 x ½	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ³ / ₁₆	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFS-1G-3/4	1 x ¾	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ³ / ₁₆	1 ⁷ / ₈	1 ¹ / ₂	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFS-1G-1	1 x 1	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ³ / ₁₆	1 ⁷ / ₈	1 ³ / ₄	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFS-2G-1/2	1 x ½	4 ³ / ₈	4 ¹¹ / ₁₆	7 ¹ / ₈	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFS-2G-3/4	1 x ¾	4 ³ / ₈	4 ¹¹ / ₁₆	7 ¹ / ₈	1 ⁷ / ₈	1 ⁹ / ₁₆	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFS-2G-1	1 x 1	4 ³ / ₈	4 ¹¹ / ₁₆	7 ¹ / ₈	1 ⁷ / ₈	1 ³ / ₄	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFS-3G-1/2	1 x ½	4 ³ / ₈	6 ¹ / ₂	7 ¹ / ₈	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	6 ¹ / ₁₆	1 ⁵ / ₈	41.0
CIFS-3G-3/4	1 x ¾	4 ³ / ₈	6 ¹ / ₂	7 ¹ / ₈	1 ⁷ / ₈	1 ⁹ / ₁₆	2 ⁷ / ₈	6 ¹ / ₁₆	1 ⁵ / ₈	41.0

Diagrams



CIFS-1G

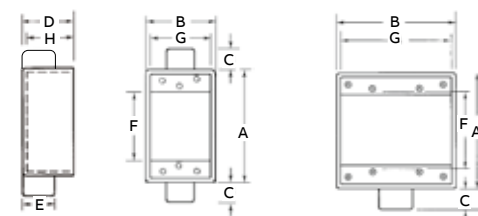
CIFS-2G

FSC boxes – 1½ in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	CI
CIFSC-1G-1/2	2 x ½	4 ⁵ / ₁₆	2 ¹³ / ₁₆	2 ⁷ / ₃₂	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFSC-1G-3/4	2 x ¾	4 ⁵ / ₁₆	2 ¹³ / ₁₆	2 ⁷ / ₃₂	1 ⁷ / ₈	1 ¹ / ₂	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFSC-1G-1	2 x 1	4 ⁵ / ₁₆	2 ¹³ / ₁₆	2 ⁷ / ₃₂	1 ⁷ / ₈	1 ³ / ₄	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	14.0
CIFSC-2G-1/2	2 x ½	4 ³ / ₈	4 ¹¹ / ₁₆	3 ¹ / ₃₂	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFSC-2G-3/4	2 x ¾	4 ³ / ₈	4 ¹¹ / ₁₆	3 ¹ / ₃₂	1 ⁷ / ₈	1 ⁹ / ₁₆	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFSC-2G-1	2 x 1	4 ³ / ₈	4 ¹¹ / ₁₆	3 ¹ / ₃₂	1 ⁷ / ₈	1 ³ / ₄	2 ⁷ / ₈	4 ¹ / ₄	1 ⁵ / ₈	26.0
CIFSC-3G-3/4	2 x ¾	4 ³ / ₈	6 ¹ / ₂	2 ⁹ / ₃₂	1 ⁷ / ₈	1 ⁹ / ₁₆	2 ⁷ / ₈	6 ¹ / ₈	1 ⁵ / ₈	41.0

Diagrams



CIFSC-1G

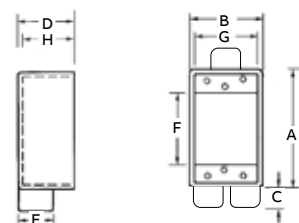
CIFSC-3G-3/4

FSCC boxes – 1½ in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	J	CI
CIFSCC-1G-1/2	3 x ½	4 ⁵ / ₁₆	2 ¹³ / ₁₆	2 ⁷ / ₃₂	1 ⁷ / ₈	1 ¹ / ₄	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	1 ⁹ / ₁₆	14.0
CIFSCC-1G-3/4	3 x ¾	4 ⁵ / ₁₆	2 ¹³ / ₁₆	2 ⁷ / ₃₂	1 ⁷ / ₈	1 ¹ / ₂	2 ⁷ / ₈	2 ⁵ / ₁₆	1 ⁹ / ₁₆	1 ³ / ₄	14.0

Diagrams



CIFSCC-1G

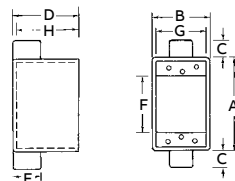
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FDC boxes – 2½ in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	CI
CIFDC-1/2	2 x ½	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ⁵ / ₁₆	2 ⁵ / ₈	1 ³ / ₈	2 ⁷ / ₈	2 ³ / ₈	2 ⁵ / ₃₂	22.5
CIFDC-3/4	2 x ¾	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ⁵ / ₁₆	2 ⁵ / ₈	1 ³ / ₈	2 ⁷ / ₈	2 ³ / ₈	2 ¹³ / ₃₂	22.5
CIFDC-1	2 x 1	4 ⁵ / ₁₆	2 ¹³ / ₁₆	1 ³ / ₈	2 ⁵ / ₈	1 ³ / ₈	2 ⁷ / ₈	2 ³ / ₈	2 ¹³ / ₃₂	22.5

Diagrams



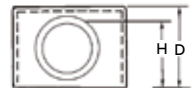
CIFDC-1/2

FSF box – 3 in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	J	CI
CIFSF	2	4 ⁵ / ₁₆	2 ³ / ₄	3 ¹ / ₃₂	2 ⁷ / ₈	2 ⁷ / ₈	2 ¹³ / ₁₆	2 ¹³ / ₁₆	1 ¹⁵ / ₃₂	–	30.5

Diagram



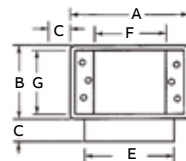
CIFSF (1 face)

FST box – 3½ in. deep (cast aluminum)



Cat. no.	Hub size	A	B	C	D	E	F	G	H	J	CI
CIFST	2	4 ⁵ / ₁₆	2 ³ / ₄	1 ³ / ₈	3 ³ / ₈	3	2 ⁷ / ₈	2 ⁵ / ₁₆	2 ¹³ / ₁₆	–	38.7

Diagram



CIFST (2 faces)

Iberville FS and FD products

Single-gang blank covers (cast aluminum)

	Cat. no.	Description	Std. ctn.
	CIFS-100G	Blank – box mount (gasket glued on cover)	25



Single-gang switch covers (cast aluminum)

	Cat. no.	Description	Std. ctn.
CFSTF	CFSTF	One lever switch – box mount	25



Single-gang switch covers (cast aluminum)

Cat. no.	A	B	F	G
CFSTF	4 ⁹ / ₁₆	2 ¹³ / ₁₆	3 ¹ / ₄	1 ⁷ / ₈

Diagram

