Disconnect Switches

Type CFS Compact Fusible Switches

Fusible switches, 3-pole 600V AC Max. 30-100A & 600-800A switches are also rated 250V DC Max when poles are field connected in series⁽⁵⁾

Switch	Catalog number	Fuse provisions provided	Max horsepower ratings				AC short
ampere rating			240V 3Ø AC	480V 3Ø AC	600V 3Ø AC	250V DC	circuit rating
Standard – with right hand mounted mechanism							
30 ^① 30 ^① 30 ^① 30 ^①	CFS361C5 CFS361J5 CFS361JN CNFS361 ^{®®}	Class CC Class J Class J None	7.5 7.5 7.5 7.5 7.5	15 15 15 15	20 20 20 20	53 53 53 53	100kA 100kA 200kA 65kA
60 1	CFS362JN1	Class J	15	30	50	103	100kA
60 ^① 100 ^① 200 ^② 400 ^② 600 ^②	CFS362JN CFS363JN CFS364JN [®] CFS365JN [®] CFS366J [®] ®	Class J	15 30 60 125 200	30 60 125 250 400	50 75 150 350 500	10 ^③ 20 ^③ - -	200kA
800 ^②	CFS367L90	Class L	200	400	500	-	200kA
Optional – with left hand mounted mechanism [®]							
30 ^① 60 ^① 100 ^①	CFS361JLN CFS362JLN CFS363JLN	Class J	7.5 15 30	15 30 60	20 50 75	5 ³ 10 ³ 20 ³	200kA



CFSS5400N



- Ocmpact pistol grip design (2.75" long) with defeatable
 cover interlock. Cover can be opened when handle is padlocked in the OFF position.
- Defeatable cover interlock provided. Cover cannot be opened when handle is padlocked in the OFF position. (a) Catalog number CNFS361 is a non-fusible switch.
- also available.
- OFS366J and CFS367L are rated 250 & 600V DC when
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 OFS367L are rated 250 & 600V DC
 OFS367L
 O (2) poles are connected in series.
- (1) CNFS361 is rated 65kA when protected by Class J or CC 30A max, fuses.

Operating shafts for 30-400A switches⁽⁵⁾

Catalog number	Shaft length in. (mm)	Switch & handle compatibility			
CFSS5200N	7.9 (200)	5mm x 5mm for use with CFS361C5, CFS361J5 &CNFS36			
CFSS5400N	15.7 (400)	switches & with "CFSH5" handles only			
CFSS5200HN	7.9 (200)	5mm x 5mm for use with all "CFSH10" handles & with			
CFSS5400HN	15.7 (400)	CFS361C5, CFS361J5 & CNFS361 switches only			
CFSS10200HN	7.9 (200)	10mm x 10mm for use with all "CFSH10" handles & with all			
CFSS10400HN	15.7 (400)	30-400A switches except CFS361C5, CFS361J5 & CNFS36			

Compact rotary operating handles - door mounted (for use with CFS361C5, CFS3361J5 & CNFS361 switches only)®

Catalog number	Color	UL Type	Operating shaft compatibility
CFSH5B12N CFSH5R12N	Blue & Black Yellow & Red	1, 3R & 12	CFSS5200N or CFSS5400N
CFSH5B4N CFSH5R4N	Blue & Black Yellow & Red	1, 3R, 12 & 4/4X	

Rotary operating handles - door mounted (for use with CFSS5200HN, CFSS5400HN, CFSS10200HN & CFSS10400HN) 0.1

Catalog number	Color	Description				
Type 1, 3R & 12 [®]						
CFSH10B12N	Blue & Black	Heavy duty pistol grip (2.75" long for use with 30A switches & CFS362JN1)				
CFSH10R12N	Yellow & Red					
CFSH10BL12N	Blue & Black	Heavy duty pistol grip				
CFSH10RL12N	Yellow & Red	(4.92" long for 30-400A switches)				
Type 1, 3R, 4/4X & 12 [®]						
CFSH10B4N	Blue & Black	Heavy duty pistol grip (2.75" long for use with 30A switches & CFS362JN1)				
CFSH10R4N	Yellow & Red					
CFSH10BL4N	Blue & Black	Heavy duty pistol grip				
CFSH10RL4N Yellow & Red		(4.92" long for 30-400A switches)				

^① Line and load lugs included.

② Line and load lugs are not included.

Order from table on next page if required. (a) DC HP rating shown requires (3) poles to be connected in series

- ④ CFS364JN & CFS365JN can be rotated 180° for left hand operation as standard.
- ③ Catalog numbers CFS361C5, CFS361J5 & CNFS361 accept 5mm x 5mm operating shafts. All other 30-400A switches accept 10mm x 10mm operating shafts.

SWITCHES

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