# **Disconnect Switches**

## Type CFS Compact Fusible Switches

#### Shaft and Handle Selection

#### 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<sup>®</sup>

Switch		Fuse	Max Horsepower Ratings			AC Short	
Ampere Rating	Catalog Number	Provisions Provided	240V 3Ø AC	480V 3Ø AC	600V 3Ø AC	250V DC	Circuit Rating
Standard	Standard – With Right Hand Mounted Mechanism						
30 <sup>①</sup> 30 <sup>①</sup> 30 <sup>①</sup>	CFS361C5 CFS361J5 CFS361JN	Class CC Class J Class J	7.5 7.5 7.5	15 15 15	20 20 20	5 <sup>3</sup> 5 <sup>3</sup> 5 <sup>3</sup>	100kA 100kA 200kA
<b>60</b> <sup>①</sup>	CFS362JN1	Class J	15	30	50	10 <sup>③</sup>	100kA
60 <sup>①</sup> 100 <sup>①</sup> 200 <sup>②</sup> 400 <sup>②</sup> 600 <sup>②</sup>	CFS362JN CFS363JN CFS364JN <sup>4</sup> CFS365JN <sup>6</sup> CFS366J <sup>8</sup>	Class J	15 30 60 125 200	30 60 125 250 400	50 75 150 350 500	10 <sup>3</sup> 20 <sup>3</sup> — —	200kA
800②	CFS367L <sup>®®</sup>	Class L	200	400	500	_	200kA



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30 <sup>②</sup>	CFS361JLN	Class J	7.5	15	20	5 <sup>3</sup>	200kA
60 <sup>②</sup>	CFS362JLN		15	30	50	10 <sup>3</sup>	
100 <sup>②</sup>	CFS363JLN		30	60	75	20 <sup>③</sup>	

### Operating Shafts for 30-400A Switches®

Catalog number	Shaft length in. (mm)	Switch & handle compatibility	
CFSS5200N	7.9 (200)	5mm x 5mm for use with CFS361C5 & CFS361J5 switches &	
CFSS5400N	15.7 (400)	with "CFSH5" handles only	
CFSS5200HN	7.9 (200)	5mm x 5mm for use with all "CFSH10" handles & with CFS361C5 & CFS361J5 switches only	
CFSS5400HN	15.7 (400)		
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	

#### Compact rotary operating handles — door mounted (for use with CFS361C5 & CFS361J5 switches only)<sup>®</sup>

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	CF555200IN OF CF555400IN	

### **Rotary Operating Handles - Door Mounted** (for use with CFSS5200HN, CFSS5400HN, CFSS10200HN & CFSS10400HN)

Catalog number	Color	Description		
Type 1, 3R & 12 <sup>®</sup>				
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<sup>o</sup>

CFSH10B4N	Blue & Black	Heavy duty pistol grip (2.75" long for use
CFSH10R4N	Yellow & Red	with 30A switches & CFS362JN1)
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.

© DC HP rating shown requires (3) poles to be connected in series.

<sup>(</sup>a) CFS364JN & CFS365JN can be rotated 180° for left hand operation as standard.

<sup>©</sup> Catalog numbers CFS361C5 & CFS361J5 accept 5mm x 5mm operating shafts. All other 30-400A switches accept 10mm x 10mm operating shafts.

 <sup>©</sup> Compact pistol grip design (2.75" long) with defeatable cover interlock. Cover can be opened when handle is padlocked in the OFF position.

② Defeatable cover interlock provided. Cover cannot be opened when handle is padlocked in the OFF position.

<sup>® 4</sup> pole 600 & 800A switches, CFS466J & CFS467L are also available.

<sup>®</sup> CFS366J and CFS367L are rated 250 & 600V DC when (2) poles are connected in series.