

8.2

Rotary Disconnects

R5 Series (UL 508) Non-Fusible 16–100A

Product Selection

Direct Operation



Switch body + Direct handle

External Operation



Switch body + Shaft + External handle

R5 Series

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Amperage Rating	Three-Pole Toggle Switch Only ^①	Three-Pole Rotary Switch Only	Direct Handle	Front and Right External Handle SH00 (Choose one)	Front and Right External Handle SH0 (Choose one)	Three-Position Front External Handle SH00 (Black) ^②	Front and Right External Handle SH1 (Choose one)	Shaft for SH0 and SH00—5 x 5 mm—In (mm)	Shaft for SH1—5 x 5 mm—In (mm)
16	—	R5A3016U	DHR5	SH00 Black 3R, 12	SH0 Black 3R, 12	SH00 4, 4X I–O–II	SH1 Black 4, 4X	2.20 (55.5) SF55SH5X5	7.90 (200.0) SF200SH5X5SH1
25	—	R5A3025U		SHB00N12	SHB0N12	Open transition SHB00MTSOT	SHB1N4X	3.50 (90.0) SF90SH5X5	12.60 (320.0) SF320SH5X5SH1
30	T5A3030U	R5A3030U							
40	T5A3040U	R5A3040U							
60	T5B3060U	R5B3060U		SH00 Red 3R, 12	SH0 Red 3R, 12		SH1 Red 4, 4X	5.90 (150.0) SF150SH5X5	15.70 (400.0) SF400SH5X5SH1
80	T5B3080U	R5B3080U		SHR00N12	SHR0N12		SHR1N4X	7.90 (200.0) SF200SH5X5	
100	—	R5B3100U		SH00 Black 4, 4X	SH0 Black 4, 4X			12.60 (320.0) SF320SH5X5	
				SH00 Red 4, 4X	SH0 Red 4, 4X				
				SHR00N4X	SHR0N4X				

Accessories



Amperage Rating	Switched Fourth-Pole Module	Unswitched Neutral Module	Protective Earth Module	Auxiliary Contacts (Choose one)	Terminal Shrouds	Conversion Kit (Choose one)	Door Mounting Kit ^③
16	S4PR516	UNMR5A	PEMR5A	1NO + 1NC AC1NONC	1P TS1R5A	6/8 pole CKR568	DMK
25	S4PR525						
30	S4PR530				3P TS3R5A	Changeover switch Open transition I–O–II	
40	S4PR540			2NO AC2N0		MTSCKR50T	
60	—	UNMR5B	PEMR5B		1P TS1R5B		
80							
100					3P TS3R5B		

Notes

- ① Toggle version includes direct handle.
- ② For use with conversion kits on [Page V5-T8-9](#).
- ③ Includes shaft and accessory cap.