

8.3

Rotary Disconnects

R9 Series (UL 98)

Front and Right Side Operation, continued



8

Ampere Rating (Frame) (Fuse Class)	Number of Poles	Switch Body Only	Direct Handle (Black)	External Front Pistol Handle (Choose one)	External Right Side Pistol Handle (Choose one)
60 ① (K-Frame) (J)	2	R9K2060FJ	DHR9J2M	Black	Black
	3	R9K3060FJ		1,3R,12	4, 4X
	4	R9K4060FJ		PHB2N12F	PHB2N4XS
100 (K-Frame) (J)	2	R9K2100FJ		Red	Red
	3	R9K3100FJ		1,3R,12	4, 4X
	4	R9K4100FJ		PHR2N12F	PHR2N4XS
200 (L-Frame) (J)	2	R9L2200FJ		Black	
	3	R9L3200FJ		4,4X	
	4	R9L4200FJ		PHB2N4XF	
400 (M-Frame) (J)	3	R9M3400FJ		Red	
	4	R9M4400FJ		4,4X	
600 (N-Frame) (J)	2	R9N2600FJ	DHR9N	Black	
	3	R9N3600FJ		4,4X	
	4	R9N4600FJ		(w/ TEST Position) PHB2N4XFT ②	
800 (N-Frame) (L)	2	R9N2800FL		Red	
	3	R9N3800FL		4,4X	
	4	R9N4800FL		(w/ TEST Position) PHR2N4XFT ②	
600 (N-Frame) (J)	2	R9N2600FJ	DHR9N	Black	
	3	R9N3600FJ		4, 4X	
	4	R9N4600FJ		PHB3N4XF	
800 (N-Frame) (L)	2	R9N2800FL		Red	
	3	R9N3800FL		4,4X	
	4	R9N4800FL		PHR3N4XF	

Notes

- ① 200 kA short-circuit rating.
- ② Requires test handle.

Direct Handle



Description	Ampere Rating (Frame)	Fuse	Catalog Number
Front operation. Black.	30 (H-Frame)	CC	DHR9HC
	30 (H-Frame)	J	DHR9HJ
	30 (I-Frame)	CC	DHR9J2M
	30–400 (J-, K-, L-, M-Frame)	J	DHR9J2M
	600–800 (N-Frame)	J/L	DHR9N

S0 Type Handle



Door Interlocked External Front Handles

Description	Ampere Rating (Frame)	Handle Type	NEMA Type	Color	Standard Catalog Number
The handle locking function of the front external operation handle prevents the user from opening the door of the enclosure when the switch is in the ON position, and when the switch is padlocked in the OFF position (PH1, PH2 and PH3 type handles only). Opening the door when the switch is in the OFF position is possible by defeating the locking function with the use of a tool (authorized persons only). The locking function is restored when the door is closed back.	30 (H-Frame)	S0	1, 3R, 12	Black	SHB0N12HV
	30 (H-Frame)	S0	1, 3R, 12	Red/yellow	SHR0N12HV
	30 (H-Frame)	S0	4, 4X	Black	SHB0N4XHV
	30 (H-Frame)	S0	4, 4X	Red/yellow	SHR0N4XHV
	30–60 (H-, I-, J-Frame)	PH1	1, 3R, 12	Black	PHB1N12F
30–60 (H-, I-, J-Frame)	PH1	1, 3R, 12	Red/yellow	PHR1N12F	
30–60 (H-, I-, J-Frame)	PH1	4, 4X	Black	PHB1N4XF	
30–60 (H-, I-, J-Frame)	PH1	4, 4X	Red/yellow	PHR1N4XF	
30–60 (H-, I-, J-Frame)	PH1	4, 4X	Black	PHB1N4XFT ①	
30–60 (H-, I-, J-Frame)	PH1	4, 4X	Red/yellow	PHR1N4XFT ①	
60–400 (K-, L-, M-Frame)	PH2	1, 3R, 12	Black	PHB2N12F	
60–400 (K-, L-, M-Frame)	PH2	1, 3R, 12	Red/yellow	PHR2N12F	
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Black	PHB2N4XF	
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Red/yellow	PHR2N4XF	
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Black	PHB2N4XFT ①	
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Red/yellow	PHR2N4XFT ①	
600–800 (N-Frame)	PH3	4, 4X	Black	PHB3N4XF	
600–800 (N-Frame)	PH3	4, 4X	Red/yellow	PHR3N4XF	

PH1 Type Handle



PH2 Type Handle



PH3 Type Handle



Right Side External Handles

Ampere Rating (Frame)	Handle Type	NEMA Type	Color	Standard Catalog Number
30–60 (J-Frame)	PH1	4, 4X	Black	PHB1N4XS
30–60 (J-Frame)	PH1	4, 4X	Red/yellow	PHR1N4XS
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Black	PHB2N4XS
60–400 (K-, L-, M-Frame)	PH2	4, 4X	Red/yellow	PHR2N4XS

Note

① Includes TEST position.