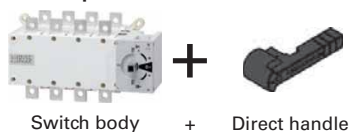
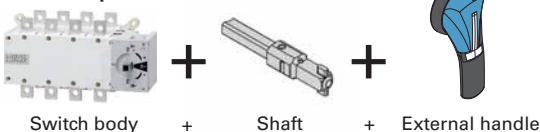


### Product Selection

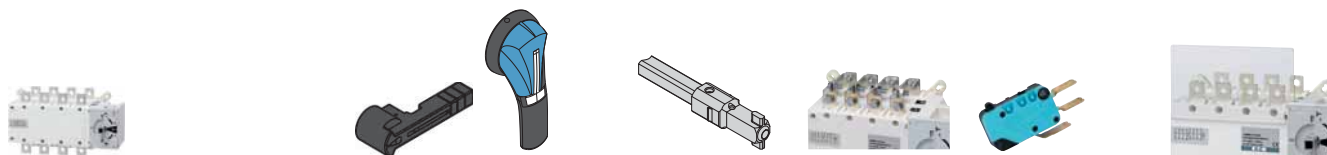
#### Direct Operation



#### External Operation



### Manual Transfer/Double Throw Switches—UL 98 Standard <sup>①</sup>



Ampere Rating	Number of Poles	Switch Body Only <sup>①</sup>	Direct Handle (Black)	External Three-Position Handle (Choose one)	Shaft Extensions for External Handle In (mm) (Choose one)	Bridging Bars	Auxiliary Contacts	Terminal Screens <sup>②</sup>
100	3	<b>RMTS3100U</b>	<b>DHMTSSL</b>	Size 2, Black I–O–II Type 4/4X <b>PHB2N4X3P</b>	7.90 (200.6) <b>SF200PH10X10</b>	3P <b>BB3P200</b>	NO/NC <b>AC1NONCMTS400</b>	3P <b>TS3MTS200TB</b>
	4	<b>RMTS4100U</b>			12.60 (320.0) <b>SF320PH10X10</b>			4P <b>BB4P200</b>
200	3	<b>RMTS3200U</b>		Size 2, Red I–O–II Type 4/4X <b>PHR2N4X3P</b>	15.70 (398.8) <b>SF400PH10X10</b>		Low level <b>AC1NONCMTS400LL</b> <sup>③</sup>	
	4	<b>RMTS4200U</b>						
400	3	<b>RMTS3400U</b>		Size 3, Black I–O–II Type 4/4X <b>PHB3N4X3P</b>	7.90 (200.6) <b>SF200PH15X12</b>	3P <b>BB3P400</b>	NO/NC contact standard	3P <b>TS3MTS400TB</b>
		4			<b>RMTS4400U</b>			12.60 (320.0) <b>SF320PH15X12</b>
	4	<b>RMTS3600U</b>			15.70 (398.8) <b>SF400PH15X12</b>			
		<b>RMTS4600U</b>						
800	3	<b>RMTS3800U</b>	<b>DHMTSDLM</b>	Size 4, Red I–O–II Type 4/4X <b>PHR4N4X3P</b>		3P <b>BB3P1200</b>		3P <b>TS3MTS1200</b>
	4	<b>RMTS4800U</b>						4P <b>BB4P1200</b>
1200	3	<b>RMTS31200U</b>						
	4	<b>RMTS41200U</b>						

#### Notes

- <sup>①</sup> All ratings, 100–1200A, are UL 98 listed. Switches rated 600–1200A are UL 1008 listed as well.
- <sup>②</sup> Line or load (top or bottom); for both line and load, order two kits.
- <sup>③</sup> Low level auxiliary contact—gold plated for minimal resistance—for PLC applications.

# 8.4

## Rotary Disconnects

### Manual Transfer/Double Throw Switches

#### Accessories

##### Direct Handle



Ampere Rating	Handle Color	Handle Type	Catalog Number
100–400	Black	Single lever	DHMTSSL
600	Black	Double lever	DHMTSDL
800–1200	Black	Double lever	DHMTSDLM

# 8

##### PH2 and PH3 Type



##### External Handle

Description	Ampere Rating	Handle Type	Handle Color	NEMA Type	Lockable in the "3" Positions	Catalog Number
The handle locking function prevents the user from opening the door of the enclosure when the switch is in the "ON" position.	100–200	PH2	Black	4, 4X	Yes	PHB2N4X3P
	100–200	PH2	Red/Yellow	4, 4X	Yes	PHR2N4X3P
Opening the door when the switch is in the "ON" 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 once again closed.	400	PH3	Black	4, 4X	Yes	PHB3N4X3P
	400	PH3	Red/Yellow	4, 4X	Yes	PHR3N4X3P
	600–1200	PH4	Black	4, 4X	Yes	PHB4N4X3P
	600–1200	PH4	Red/Yellow	4, 4X	Yes	PHR4N4X3P

##### PH4 Type



##### Shaft Extension



Ampere Rating	Handle Type	Length In (mm)	Catalog Number
100–800	PH1	7.90 (200.6)	SF200PH10X10
125–800	PH1	12.60 (320.0)	SF320PH10X10
100–200	PH2	15.70 (398.8)	SF400PH10X10
630–1200	PH2, PH3	7.90 (200.6)	SF200PH15X12
600–1200	PH2, PH3	12.60 (320.0)	SF320PH15X12
400–1200	PH2, PH3	15.70 (398.8)	SF400PH15X12
800–1200	V1	12.60 (320.0)	SF320V1
800–1200	V1	15.70 (398.8)	SF400V1