
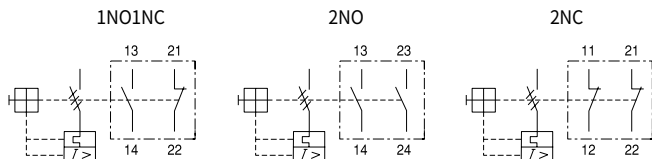

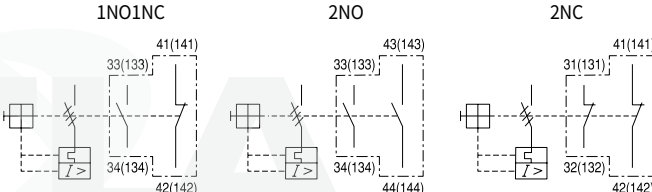



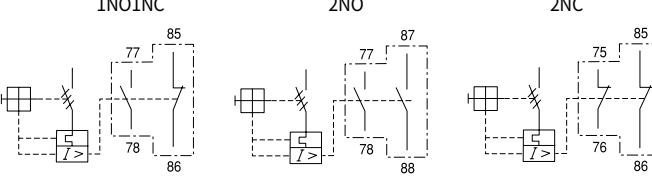



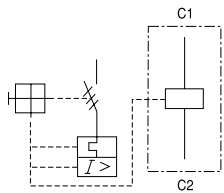

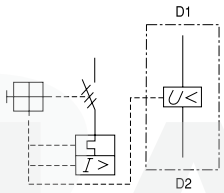

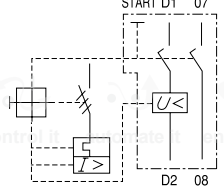
Accessories (Electrical Auxiliaries)

Type	Description	Connection diagram
<p>FX...</p> 	<p>Auxiliary Switch</p> <ul style="list-style-type: none"> • Front mounting • 2-pole • One front mounting module per circuit breaker 	<p>1NO1NC 2NO 2NC</p> 
<p>LX...</p> 	<p>Auxiliary Switch</p> <ul style="list-style-type: none"> • Side mounting on the left • 2-pole • One side mounting module per circuit breaker 	<p>1NO1NC 2NO 2NC</p> 
<p>LA...</p> 	<p>Any Trip Alarm Switch</p> <ul style="list-style-type: none"> • Operates in case of trip • Side mounting on the left • 2-pole • Set LA first in case of using LX together (MMS-63 can not accept LX and LA together) • For MMS-32 and MMS-63/100 products are separated. 	<p>1NO1NC 2NC</p> 
<p>LAM...</p> 	<p>Magnetic Trip Alarm Switch</p> <ul style="list-style-type: none"> • Operates in case of short circuit accidents that is over 20 times of the rated current • Side mounting on the left • 2-pole • Set LAM first in case of using LX together 	<p>1NO1NC 2NO 2NC</p> 

Manual Motor Starters

Product Selection Guide

Accessories (Electrical Auxiliaries)

Type	Description	Connection diagram	
RS... 	Shunt release <ul style="list-style-type: none"> Side mounting on the right One side mounting module per circuit breaker. Can not use with RU or RUX 		24V 50Hz / 28V 60Hz 110V 50Hz / 120V 60Hz 200V 50Hz / 200~220V 60Hz 220~230V 50Hz / 240~260V 60Hz 240V 50Hz / 277V 60Hz 380~400V 50Hz / 440~460V 60Hz 415~440V 50Hz / 460~480V 60Hz
RU... 	Undervoltage release <ul style="list-style-type: none"> Side mounting on the right One side mounting module per circuit breaker. Can not use with RU or RUX 		24V 50Hz / 28V 60Hz 110V 50Hz / 120V 60Hz 200V 50Hz / 200~220V 60Hz 220~230V 50Hz / 240~260V 60Hz 240V 50Hz / 277V 60Hz 380~400V 50Hz / 440~460V 60Hz 415~440V 50Hz / 460~480V 60Hz
RUX... 	Undervoltage release with Switch <ul style="list-style-type: none"> Side mounting on the right Include 2NO Auxiliary contact One side mounting module per circuit breaker. Can not use with RU or RUX Can not attach to MMS-32S 		24V 50Hz / 28V 60Hz 110V 50Hz / 120V 60Hz 200V 50Hz / 200~220V 60Hz 220~230V 50Hz / 240~260V 60Hz 240V 50Hz / 277V 60Hz 380~400V 50Hz / 440~460V 60Hz 415~440V 50Hz / 460~480V 60Hz