

Accessories

Manual Motor Starter - MMS Series



UL508 Type E
E252942

FX...



Auxiliary Contacts

Part No.	Poles	Configuration	Mounting
FX-20	2	2NO	Front
FX-11	2	1NO/1NC	Front
FX-02	2	2NC	Front
LX-20	2	2NO	Side
LX-11	2	1NO/1NC	Side
LX-02	2	2NC	Side

LAM...



Alarm Contacts

Part No.	Poles	Configuration	Mounting
LA-20	Any Trip	2NO	Side
LA-11	Any Trip	1NO/1NC	Side
LA-02	Any Trip	2NC	Side
LAM-20	Magnetic Trip	2NO	Side
LAM-11	Magnetic Trip	1NO/1NC	Side
LAM-02	Magnetic Trip	2NC	Side

RS...



Shunt Trips*

Part No.	Control Voltage	
	50 Hz	60Hz
RS-28V	24VAC	28VAC
RS-120V	110VAC	120VAC
RS-220V	200VAC	200-220VAC
RS-260V	220-230VAC	240-260VAC
RS-277V	240VAC	277VAC
RS-440V	380-400VAC	440-460VAC
RS-480V	415-440VAC	460-480VAC

*cannot be used with RU or RUX

RU...



Undervoltage Trips**

Part No.	Control Voltage	
	50 Hz	60Hz
RU-28V	24VAC	28VAC
RU-120V	110VAC	120VAC
RU-220V	200VAC	200-220VAC
RU-260V	220-230VAC	240-260VAC
RU-277V	240VAC	277VAC
RU-440V	380-400VAC	440-460VAC
RU-480V	415-440VAC	460-480VAC

**cannot be used with RS or RUX

RUX...

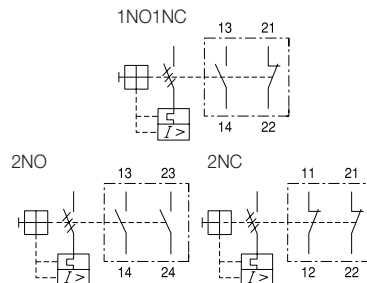


Undervoltage Trips with Switches***

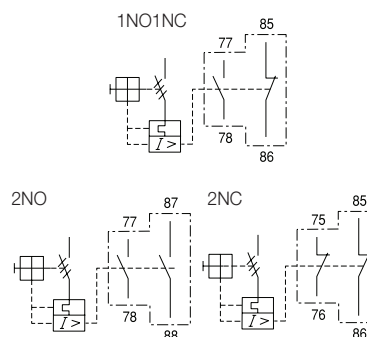
includes 2NO Auxiliary Contacts

Part No.	Control Voltage	
	50 Hz	60Hz
RUX-28V	24VAC	28VAC
RUX-120V	110VAC	120VAC
RUX-220V	200VAC	200-220VAC
RUX-260V	220-230VAC	240-260VAC
RUX-277V	240VAC	277VAC
RUX-440V	380-400VAC	440-460VAC
RUX-480V	415-440VAC	460-480VAC

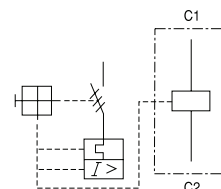
***cannot be used with RS or RU



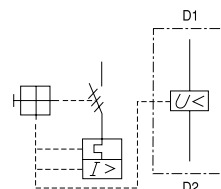
Connection Diagrams FX



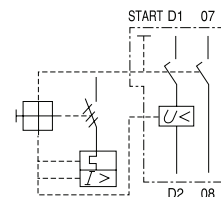
Connection Diagrams LAM



Connection Diagrams RS



Connection Diagrams RU



Connection Diagrams RUX