

SRP-MJ (Motor) Ordering Guide



SRP-MJ	-	E	XW6	A	5	A	A	E	A
									Discrete output type: A – DO2 normally open contact Additional options: C* – 1 analog output, 1 leakage current monitoring input, 1 temperature measurement input, and 1 additional RS-485 port; D* – 1 analog output, 1 leakage current monitoring input, 1 temperature measurement input, and 1 DP port. E – 1 analog output, 1 leakage current monitoring input, 3 temperature measurement inputs Communication interface type: A – 1 RS-485 port Availability and number of discrete inputs and outputs: A – 8 discrete inputs and 5 discrete outputs Line frequency designation: 5 – 50 Hz; 6 – 60 Hz Power supply designation: 2 – 88 to 246 V AC/DC Input voltage designation: XW6 – 220 to 400 V / 380 to 690 V Interface language designation: E – English and Russian
Low voltage motor protection device type and modification designation									
Standard modification: SRP-MJ-EXW6A5AAEA									

- Additional options:

1. For a 3-phase current input, an external MTA current converter is required.

SRP-MTA-1A

SRP-MTA-5A

SRP-MTA-25A

SRP-MTA-100A

SRP-MTA-300A

SRP-MTA-400A-T

SRP-MTA-800A-T 190012064- MTA wire set, black, 2M with connectors for connection to three-phase current sensors of the SRP-MTA 300A series and below for rated voltage 1.25V

190012065 - MTA wire set, black, 2M with connectors for connection to single-phase current sensors of the SRP-MTA series 400/800A for rated voltage 1.25V


2. The power ranges of applicable motors are nominal values calculated based on a 380V rated motor. For a 690V motor, please select according to rated current.
3. Leakage current protection requires 1 external SRP-MIR converter.

SRP-MIR-35

SRP-MIR-50

SRP-MIR-75

SRP-MIR-120


4. The DO1 contact is normally closed by default, the others are normally open. On request, DO2 can be supplied as normally closed.