

TECHNICAL DATASHEET

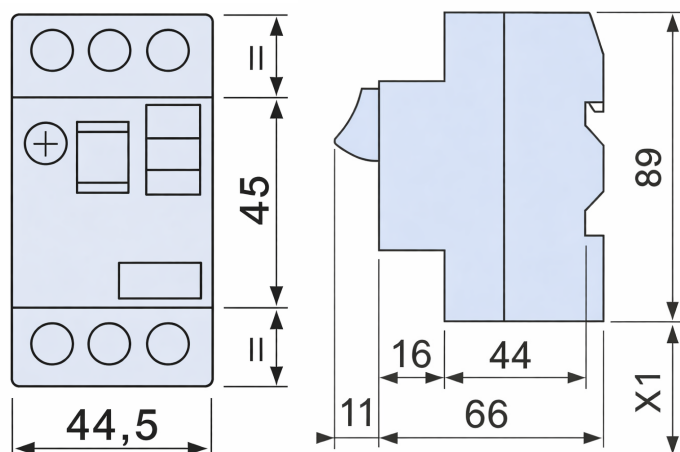
SCL MANUAL MOTOR STARTER



- For use as a motor manual stop / starts
- Protects against overloads and short circuits
- Available from 1 Amp to 32 Amp
- DIN rail mountable
- Adjustable AMP Pot
- Clamp terminal
- Operating Temperature -20°C to + 60°C
- Rated Operational Voltage (Ue) ≥ 690V
- Rated Frequency 50/60Hz
- Rated Impulse Voltage (Uimp) 6kV
- Class 10 Overload Trip Characteristic
- Mechanical & Electrical Endurance - 100,000 cycles
- Conforms to IEC60947-2 and IEC60947-4-1

Part Number	Current Adjustment Range	Breaking Capacity @240V	Breaking Capacity @415V
QMS-1.6	1 - 1.6 Amp	100kA	100kA
QMS-2.5	1.6 - 2.5 Amp	100kA	100kA
QMS-4	2.5 - 4 Amp	100kA	100kA
QMS-6.3	4 - 6.3 Amp	100kA	100kA
QMS-10	6 - 10 Amp	100kA	50kA
QMS-14	9 - 14 Amp	100kA	50kA
QMS-18	13 - 18 Amp	50kA	20kA
QMS-23	17 - 23 Amp	40kA	15kA
QMS-25	20 - 25 Amp	40kA	15kA
QMS-32	24 - 32 Amp	30kA	15kA

Dimensions



Auxiliary Contacts

Part Number	Description
AUQ-11	Instantaneous Auxiliary Contact Front Mount for QMS Motor Starter 1 N/O + 1 N/C
AUQ-1/1	Instantaneous Auxiliary Contact Front Mount for QMS Motor Starter 1 N/O or 1 N/C