150C480NBR

Allen-Bradley SMC 3 Soft Starter 480V 480A ND3W 24VAC and VDC Control





Component type	Soft starter
Range	SMC 3
Model	N/A
Product status	Existing

The Allen-Bradley's SMC-3 soft starters are a cost-effective solution for controlling the acceleration and deceleration of three-phase induction motors. Available with a current range from 3A to 480A and features compact, true three-phase control in a cost-effective package. Designed with overload protection, integral bypass, and motor and system diagnostics.

ELECTRICAL	Rated power three-phase motor, inline, at 400 V	280.0 kW
	Rated power three-phase motor, inside delta, at 400 V	450.0 kW
	Rated operating voltage Ue	200 - 480 V
	Integrated motor overload protection	Yes
	Release class	Adjustable
	Internal bypass	Yes
	Control supply voltage Us at AC 50HZ	24.0 V
	Control supply voltage Us at AC 60HZ	24.0 V
	Voltage type for actuating	AC/DC
	Control supply voltage Us at DC	24.0 V
	Function	Single direction
CONSTRUCTION	With display	No
	Degree of protection (IP)	IP2X
DIMENSIONS	Height	600.0 mm
	Width	290.0 mm
	Depth	298.0 mm
	Weight	45.8 kg
ENVIRONMENT	Rated surrounding temperature without derating	40.0 °C

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