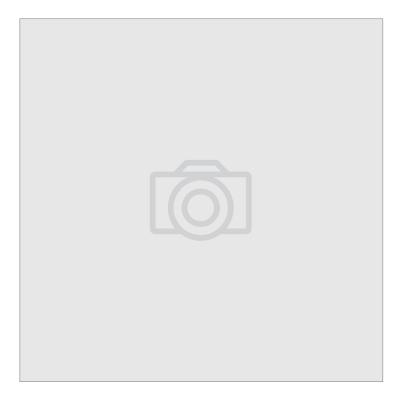
150C37NBD

Allen-Bradley SMC 3 Soft Starter 480V 37A ND3W 100 to 240VAC Control





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

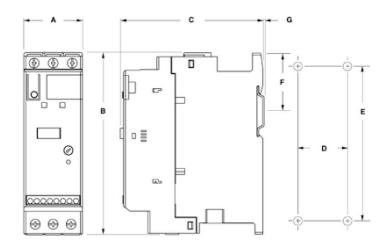
The Allen-Bradley's SMC-3 soft starters are a cost-effective solution for controlling the acceleration and deceleration of three-phase induction motors. Available with a current range from 3A to 480A and features compact, true three-phase control in a cost-effective package. Designed with overload protection,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

	Rated power three-phase motor, inline, at 400 V	18.5 kW	
	Rated power three-phase motor, inside delta, at 400 V	30.0 kW	
	Rated operating voltage Ue	200 - 480 V	
	Integrated motor overload protection	Yes	
ELECTRICAL	Release class	Adjustable	
	Internal bypass	Yes	
	Voltage type for actuating	AC	
	Rated control supply voltage Us at AC 50HZ	100 - 240 V	
	Rated control supply voltage Us at AC 60HZ	100 - 240 V	
	Function	Single direction	
CONSTRUCTION	With display	No	
CONSTRUCTION	Degree of protection (IP)	IP2X	
	Height	139.7 mm	
DIMENSIONS	Width	44.8 mm	
DIMENSIONS	Depth	110.0 mm	
	Weight	0.86 kg	
ENVIRONMENT	Rated surrounding temperature without derating	40.0 °C	

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DIMENSIONAL DIAGRAM



A	В	С	D	E	F	G	Mounting hole size	Kg	Cat. No.
44.8	139.7	100	35	132	46.4	2	4.6	0.86	150-C337
72	206	130	55	198	102	2	5.3	2.25	150-C4385
196.4	443.7	205.2	166.6	367	-	-	7.5	15	150-C108135
225	560	265.3	150	504.1			11.5	30.4	150-C201251
290	600	298	200	539.2	_	_	11.5	45.8	150-C317480

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