

# 150C361NBD

Allen-Bradley SMC 3 Soft Starter 480V 361A 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.

## ELECTRICAL

Rated power three-phase motor, inline, at 400 V	200 kW
Rated power three-phase motor, inside delta, at 400 V	355 kW
Rated operating voltage Ue	200-480 V
Integrated motor overload protection	Yes
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
Degree of protection (IP)	IP2X

## DIMENSIONS

Height	600 mm
Width	290 mm
Depth	298 mm
Weight	45.8 kg

## ENVIRONMENT

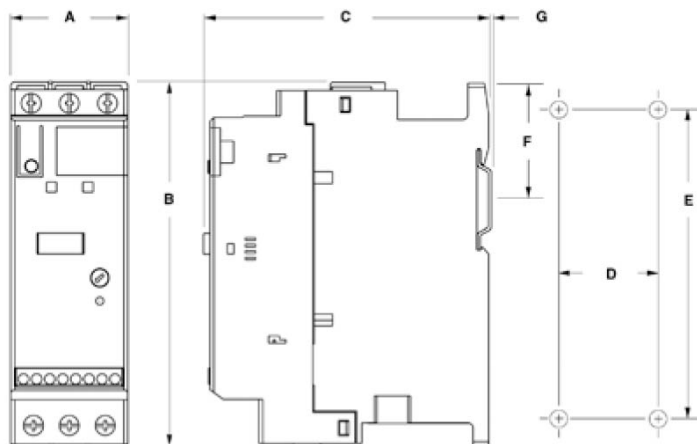
Rated surrounding temperature without derating	40 °C
--	-------

# 150C361NBD

Allen-Bradley SMC 3 Soft Starter 480V 361A ND3W 100 to 240VAC Control



## DIMENSIONAL DIAGRAM



A	B	C	D	E	F	G	Mounting hole size	Kg	Cat. No.
44.8	139.7	100	35	132	46.4	2	4.6	0.86	<b>150-C3...37</b>
72	206	130	55	198	102	2	5.3	2.25	<b>150-C43...85</b>
196.4	443.7	205.2	166.6	367	-	-	7.5	15	<b>150-C108...135</b>
225	560	265.3	150	504.1	-	-	11.5	30.4	<b>150-C201...251</b>
290	600	298	200	539.2	-	-	11.5	45.8	<b>150-C317...480</b>