



Representative Photo Only
(actual product may vary based on configuration selections)

Soft starter 85A, with motor protection, supply voltage 480V AC, control voltage 100-240V AC

- Compact footprint for reduced panel space
- Easy and secure setup for process optimisation
- Integrated bypass minimises heat generation
- Five start/stop modes to suit application requirements

SPECIFICATIONS

Product Series	SMC-3 (Bul. 150-C)
IP Rating	IP20
Component Type Motor Control and Drives	LV Soft Starter
Rated Current, Light Duty, 3 Wire	85 A, 3 wire
Rated Current, Normal (Medium) Duty, 3 Wire	85 A, 3 wire
Medium Duty Approx. kW (400/415 V AC, 3 wire)	45
Inbuilt Motor Protection	Yes, advanced
Bypass Contacts	Yes, internal
Control Voltage	110 - 240 V AC
Control Voltage, AC, Min	100 V AC min
Control Voltage, AC, Max	240 V AC max
Height	206 mm
Width	72 mm
Depth	130 mm

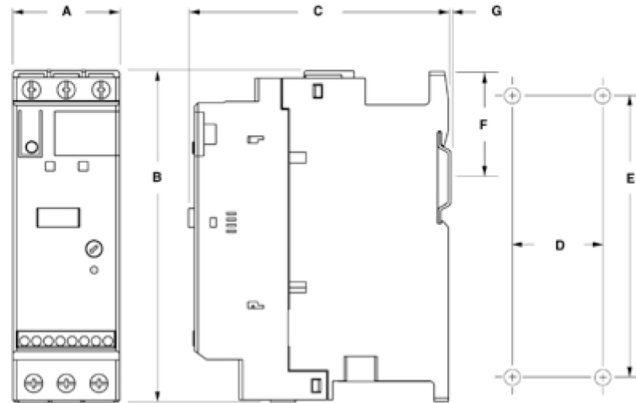
REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

Catalogue No: **150-C85NBD**

SMC-3 SOFT STARTER 480V 85A ND3W 100-240V AC CONTROL

Motor Control and Drives > Soft Starters, Low Voltage > Industrial Soft Starters > Allen-Bradley LV Soft Starters > SMC-3 Soft Starters > IP2X Panel Mount - 200...480V AC Three Phase with 100...240V AC Control Power



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	150-C3...37
72	206	130	55	198	102	2	5.3	2.25	150-C43...85
196.4	443.7	205.2	166.6	367	-	-	7.5	15	150-C108...135
225	560	265.3	150	504.1	-	-	11.5	30.4	150-C201...251
290	600	298	200	539.2	-	-	11.5	45.8	150-C317...480

Dimension Diagram