



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

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

- Modular for simplified installation and maintenance
- Built-in LCD and keypad or personal computer (PC) software setup, for process optimisation
- Integrated bypass minimises heat generation
- Nine start/stop modes and three slow-speed modes to suit application requirements
- Full metering and diagnostics for peace of mind

SPECIFICATIONS

Product Series	SMC-Flex (Bul. 150-F)
IP Rating	IP00
Component Type Motor Control and Drives	LV Soft Starter
Rated Current, Light Duty, 3 Wire	480 A, 3 wire
Rated Current, Normal (Medium) Duty, 3 Wire	480 A, 3 wire
Rated Current, Heavy Duty, 3 Wire	408 A, 3 wire
Rated Current, Severe Duty, 3 Wire	345 A, 3 wire
Medium Duty Approx. kW (400/415 V AC, 3 wire)	280
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	600 mm
Width	290 mm
Depth	276.5 mm
Weight	45.8 kg

Catalogue No: **150-F480NBD**

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

Motor Control and Drives > Soft Starters, Low Voltage > Industrial Soft Starters > Allen-Bradley LV Soft Starters > SMC-Flex Soft Starters > IP00 / IP20 Panel Mount - 200...415V AC Three Phase with 100...240V AC Control Power



REFERENCES

IECEX Certificate -

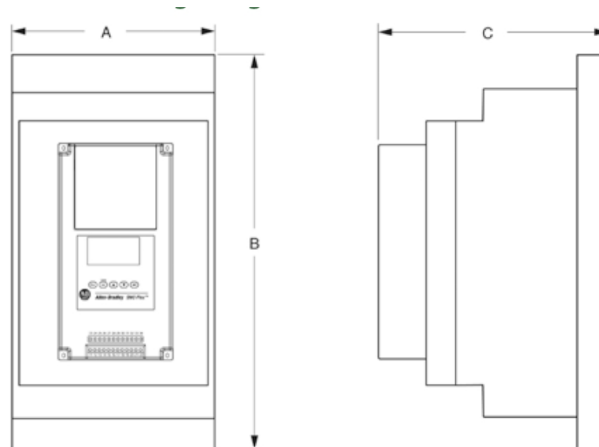
Supplier Declaration of Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue & Product Selection: -



A	B	C	Kg	Cat. No.
150.0	321.0	230.0	5.7	150-F5...85
196.4	443.7	212.2	15.0	150-F108...135
225.0	560.0	253.8	30.4	150-F201...251
290.0	600.0	276.5	45.8	150-F317...480
596.9	1041.1	346.2	179	150-F625...780
596.9	1041.1	346.2	224	150-F970...1250

Dimension Diagram