

150F85NBDB

Allen-Bradley SMC Flex Soft Starter 480V 85A ND3W 100 to 240VAC Control Pump Control



| | |
|----------------|--------------|
| Component type | Soft starter |
| Range | SMC Flex |
| Model | N/A |
| Product status | Existing |

The Allen-Bradley SMC Flex Soft Starters feature integral bypass and flexible communications providing advanced performance, diagnostics, and protection. Available with a current range from 5A to 1250A, modular in design for installation and commissioning, with built-in LCD displays and communication modules ensuring connection to multiple networks.

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|--------------|---|------------------|
| ELECTRICAL | Rated power three-phase motor, inline, at 400 V | 45 kW |
| | Rated power three-phase motor, inside delta, at 400 V | 75 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 | Yes |
| | Degree of protection (IP) | IP20 |
| DIMENSIONS | Height | 321 mm |
| | Width | 150 mm |
| | Depth | 203 mm |
| | Weight | 5.7 kg |
| ENVIRONMENT | Rated surrounding temperature without derating | 40 °C |