

Product No: MS165-80

ABB MS165-80 MANUAL MOTOR STARTER 70 ... 80 A MS165-80

FEATURES

- Compact design
- Trip Class 10, ensuring relaible protection against overload and phase failure
- Clear fault indication
- Rotary handle with switch position indication, lockable for user convenience
- Suitable for both 3 phase and single phase applications



General Information	
Brand	ABB
Product Type	Manual Motor Starter

Technical Attributes	
Design of Control Element	Turn Button
Breaking Capacity 400V AC - Icu (kA)	30
Main Circuit Electrical Connection	Screw Connection
No. of Poles	3
Overload Release Current Setting (A)	70
Phase Failure Sensitive	Yes
Power Loss (W)	24.99
Rated Instantaneous Short-Circuit Current - Ii (A)	1120
Rated Insulation Voltage (V)	1000
Rated Operational Current (A)	80
Rated Operational Power AC-3 400V (kW)	45
Rated Operational Voltage AC (V)	690
Rated Operational Voltage DC (V)	250
Rated Uninterrupted Current - Iu (A)	80
Switching Type	Thermomagnetic
Terminal Type	Screw Terminals
Thermal Current Setting Range (A)	70 - 80
Thermal Overload Protection	Yes

Product catalogue (Flipbook)



Dimensions (mm)	55W x 142.65H x 122D
Protection & Standards	

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