

Product No: MS165-32

ABB MS165-32 MANUAL MOTOR STARTER 23 ... 32 A MS165-32

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	<u></u>
Design of Control Element	Turn Button
Breaking Capacity 400V AC - Icu (kA)	100
Main Circuit Electrical Connection	Screw Connection
No. of Poles	3
Overload Release Current Setting (A)	23
Phase Failure Sensitive	Yes
Power Loss (W)	13.2
Rated Instantaneous Short-Circuit Current - Ii (A)	480
Rated Insulation Voltage (V)	1000
Rated Operational Current (A)	32
Rated Operational Power AC-3 400V (kW)	15
Rated Operational Voltage AC (V)	690
Rated Operational Voltage DC (V)	250
Rated Uninterrupted Current - Iu (A)	32
Switching Type	Thermomagnetic
Terminal Type	Screw Terminals
Thermal Current Setting Range (A)	23 - 32
Thermal Overload Protection	Yes



Dimensions	
Dimensions (mm)	55W x 142.65H x 122.1D
Protection & Standards	
Degree of Protection	IP20

Resources	
Product catalogue (Flipbook)	Download from here