

## Product No: MS132-12

### ABB MS132-12 MANUAL MOTOR STARTER 8.0 ... 12 A MS132-12

#### FEATURES

- Compact design, ideal for installations with limited space
- Provides reliable protection against short-circuits, overload and phase failures
- High breaking capacity
- Features a lockable rotary handle with clear switch position indication
- 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 - I <sub>cu</sub> (kA)	100
Main Circuit Electrical Connection	Screw Connection
No. of Poles	3
Overload Release Current Setting (A)	8
Phase Failure Sensitive	Yes
Power Loss (W)	6.9
Rated Instantaneous Short-Circuit Current - I <sub>i</sub> (A)	180
Rated Insulation Voltage (V)	690
Rated Operational Current (A)	12
Rated Operational Power AC-3 400V (kW)	5.5
Rated Operational Voltage (V)	250
Rated Uninterrupted Current - I <sub>u</sub> (A)	12
Switching Type	Thermomagnetic
Terminal Type	Screw Terminals
Thermal Current Setting Range (A)	8.00 - 12.0

Thermal Overload Protection Yes

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### Dimensions

Dimensions (mm) 45W x 97.8H x 86.55D

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### Protection & Standards

Degree of Protection IP20

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### Resources

Product catalogue (Flipbook) [Download from here](#)

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