

## Product No: MS116-20

### ABB MS116-20 MANUAL MOTOR STARTER 16 ... 20 A MS116-20

#### FEATURES

- Compact design, ideal for installations with limited space
- Reliable protection against short-circuits, overloads and phase failures
- High breaking capacity
- Rotary handle with clear switch position indication for straightforward manual control
- 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)	16
Main Circuit Electrical Connection	Screw Connection
No. of Poles	3
Overload Release Current Setting (A)	16
Phase Failure Sensitive	Yes
Power Loss (W)	6.9
Rated Instantaneous Short-Circuit Current - I <sub>i</sub> (A)	300
Rated Insulation Voltage (V)	690
Rated Operational Current (A)	10
Rated Operational Power AC-3 400V (kW)	7.5
Rated Operational Voltage (V)	690
Rated Uninterrupted Current - I <sub>u</sub> (A)	20
Switching Type	Thermomagnetic
Terminal Type	Screw Terminals
Thermal Current Setting Range (A)	16.0 - 20.0

Thermal Overload Protection Yes

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### Dimensions

Dimensions (mm) 45W x 97.8H x 85.4D

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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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