

## **Product No: MS116-16**

## **ABB MS116-16 MANUAL MOTOR STARTER 10 ... 16 A MS116-16**

## **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 - Icu (kA)	16
Main Circuit Electrical Connection	Screw Connection
No. of Poles	3
Overload Release Current Setting (A)	10
Phase Failure Sensitive	Yes
Power Loss (W)	8.4
Rated Instantaneous Short-Circuit Current - Ii (A)	240
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 - Iu (A)	16
Switching Type	Thermomagnetic
Terminal Type	Screw Terminals
Thermal Current Setting Range (A)	10.0 - 16.0
Thermal Overload Protection	Yes



Dimensions	
Dimensions (mm)	45W x 90H x 85.6D

Protection & Standards	
Degree of Protection	IP20

Resources	
Product catalogue (Flipbook)	Download from here