

# MS25-250 Cut Sheet



AutomationDirect MS25 series manual motor protector, pushbutton, 2.5A, thermal overload, 1.6-2.5A adjustable, 33A instantaneous trip rating, open, 45mm frame.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/MS25-250>

## Technical Specifications

Brand	AutomationDirect
Series	MS25
Item	Motor protector
Starter Type	Manual
Actuator Type	Pushbutton
Amperage Rating	2.5A
Voltage Rating	600 VAC
Horsepower Rating	1hp
Relay Type	Thermal overload
Operation Type	Bi-metallic
Full Load Amperage Range	1.6-2.5A adjustable
Instantaneous Trip Rating	33A
Number of Poles	3
Power Poles	(3) N.O.
Trip Class	Trip Class 10
Phase Loss Sensitive	Yes
Ground Fault Protection	No
SCCR Rating	5kA SCCR
UL Rating	UL 508 rated
Enclosure Type	Open
Frame	45mm
Mounting	35mm DIN rail or panel
Connection	Screw terminal

## Agency Approvals

UL Listed File #	E195426
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>