

# MS25-1000 Cut Sheet



AutomationDirect MS25 series manual motor protector, pushbutton, 10A, thermal overload, 6.3-10.0A adjustable, 120A 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/MS25-1000>

## Technical Specifications

<b>Brand</b>	AutomationDirect
<b>Series</b>	MS25
<b>Item</b>	Motor protector
<b>Starter Type</b>	Manual
<b>Actuator Type</b>	Pushbutton
<b>Amperage Rating</b>	10A
<b>Voltage Rating</b>	600 VAC
<b>Horsepower Rating</b>	5hp
<b>Relay Type</b>	Thermal overload
<b>Operation Type</b>	Bi-metallic
<b>Full Load Amperage Range</b>	6.3-10.0A adjustable
<b>Instantaneous Trip Rating</b>	120A

<b>Number of Poles</b>	3
<b>Power Poles</b>	(3) N.O.
<b>Trip Class</b>	Trip Class 10
<b>Phase Loss Sensitive</b>	Yes
<b>Ground Fault Protection</b>	No
<b>SCCR Rating</b>	5kA SCCR
<b>UL Rating</b>	UL 508 rated
<b>Enclosure Type</b>	Open
<b>Frame</b>	45mm
<b>Mounting</b>	35mm DIN rail or panel
<b>Connection</b>	Screw terminal

## Agency Approvals

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