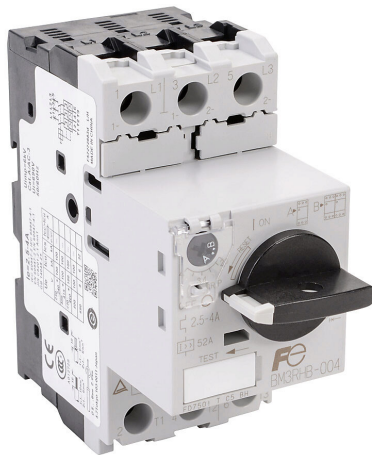


# BM3RHB-004 Cut Sheet



Fuji Electric BM3R series manual motor protector, rotary, 4A, thermal overload, 2.5-4.0A adjustable, 52A 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/BM3RHB-004>

## Technical Specifications

<b>Brand</b>	Fuji Electric
<b>Series</b>	BM3R
<b>Item</b>	Motor protector
<b>Starter Type</b>	Manual
<b>Actuator Type</b>	Rotary
<b>Amperage Rating</b>	4A
<b>Voltage Rating</b>	600 VAC
<b>Horsepower Rating</b>	2hp
<b>Relay Type</b>	Thermal overload
<b>Operation Type</b>	Bi-metallic
<b>Full Load Amperage Range</b>	2.5-4.0A adjustable
<b>Instantaneous Trip Rating</b>	52A
<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>	50kA SCCR
<b>UL Rating</b>	UL 508 rated
<b>Enclosure Type</b>	Open
<b>Frame</b>	45mm
<b>Mounting</b>	35mm DIN rail
<b>Connection</b>	Screw terminal
<b>Additional Information</b>	For UL Type E listing, terminal cover BZ0TCRE and Short Circuit Alarm contact block BZ0TKUAB must be added to the MMS. Suitable as a motor disconnect

## Agency Approvals

<b>UL Listed File #</b>	E211710
<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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/BM3RHB-004.pdf>  
See store item page for other formats.