

BM3VHB-050 Cut Sheet



Fuji Electric BM3V series manual motor protector, rotary, 50A, thermal overload, 35.0-50.0A adjustable, 650A instantaneous trip rating, open, 55mm frame.

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



<https://www.automationdirect.com/pn/BM3VHB-050>

Technical Specifications

Brand	Fuji Electric
Series	BM3V
Item	Motor protector
Starter Type	Manual
Actuator Type	Rotary
Amperage Rating	50A
Voltage Rating	600 VAC
Horsepower Rating	30hp
Relay Type	Thermal overload
Operation Type	Bi-metallic
Full Load Amperage Range	35.0-50.0A adjustable
Instantaneous Trip Rating	650A
Number of Poles	3

Power Poles	(3) N.O.
Trip Class	Trip Class 10
Phase Loss Sensitive	Yes
Ground Fault Protection	No
SCCR Rating	50kA SCCR
UL Rating	UL 508 rated
Enclosure Type	Open
Frame	55mm
Mounting	35mm DIN rail
Connection	Screw terminal
Additional Information	For UL Type E listing, Short Circuit Alarm contact block BZ0TKUAB must be added to the MMS. Suitable as a motor disconnect

Agency Approvals

UL Listed File #	E211710
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document