

BM3VHB-040 Cut Sheet



Fuji Electric BM3V series manual motor protector, rotary, 40A, thermal overload, 28.0-40.0A adjustable, 520A 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-040>

Technical Specifications

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|----------------------------------|-----------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Brand | Fuji Electric | Power Poles | (3) N.O. |
| Series | BM3V | Trip Class | Trip Class 10 |
| Item | Motor protector | Phase Loss Sensitive | Yes |
| Starter Type | Manual | Ground Fault Protection | No |
| Actuator Type | Rotary | SCCR Rating | 50kA SCCR |
| Amperage Rating | 40A | UL Rating | UL 508 rated |
| Voltage Rating | 600 VAC | Enclosure Type | Open |
| Horsepower Rating | 30hp | Frame | 55mm |
| Relay Type | Thermal overload | Mounting | 35mm DIN rail |
| Operation Type | Bi-metallic | Connection | Screw terminal |
| Full Load Amperage Range | 28.0-40.0A adjustable | Additional Information | For UL Type E listing, Short Circuit Alarm contact block BZ0TKUAB must be added to the MMS. Suitable as a motor disconnect |
| Instantaneous Trip Rating | 520A | | |
| Number of Poles | 3 | | |

Agency Approvals

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|-----------------------------|----------------------------------------|
| 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 |