

MPW80-3-U040 Cut Sheet



WEG Electric MPW80 series manual motor protector, rotary, 40A, thermal overload, 32.0-40.0A adjustable, 520A instantaneous trip rating, open, 54mm frame.

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



<https://www.automationdirect.com/pn/MPW80-3-U040>

Technical Specifications

Brand	WEG Electric
Series	MPW80
Item	Motor protector
Starter Type	Manual
Actuator Type	Rotary
Amperage Rating	40A
Voltage Rating	600 VAC
Horsepower Rating	25hp
Relay Type	Thermal overload
Operation Type	Bi-metallic
Full Load Amperage Range	32.0-40.0A adjustable
Instantaneous Trip Rating	520A
Number of Poles	3

Power Poles	(3) N.O.
Trip Class	Trip Class 10
Phase Loss Sensitive	Yes
Ground Fault Protection	No
SCCR Rating	35kA SCCR
UL Rating	UL 508 rated
Enclosure Type	Open
Frame	54mm
Mounting	35mm DIN rail
Connection	Screw terminal
Additional Information	For UL Type E listing, Power terminal LST65 and Short Circuit Alarm contact block TSB must be added. Suitable as a motor disconnect

Agency Approvals

UL Listed File #	E172121
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/MPW80-3-U040.pdf>
See store item page for other formats.