

# Product data sheet

## Characteristics

# MPZB25S40F

Unit substation, Mini Power-Zone, bolt on, 25kVA, 1 phase, 480V primary, 120/240V secondary, 18kA, BB

### Main

Product	Sealed Transformer
Certifications	UL Listed
Type	Mini Power-Zone
Enclosure Code	BB
Insulation Temperature	365 °F (185 °C)
Phase	1 phase
Primary Voltage	480 V
Secondary Voltage	120/240 V
Full Capacity Taps	2 5 % FCBN
Power Rating	25 kVA
Temperature Rise	115 °C
Winding Material	Copper
Interrupt Rating	18 kA
Circuit Breaker Type	FAL24100 primary main breaker 100 A QOB2125 secondary main breaker 125 A QO/QOB feeder breaker 100 A
Interior Type	NQ Panelboard interior
Number of Spaces Available	28
Number of Circuits	28
Enclosure Type	NEMA 3R hot-rolled steel

### Ordering and shipping details

Category	16276-MPZ BOLT-ON BRANCH CB
Discount Schedule	PE2
GTIN	785901084358
Returnability	No

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.49 in (36.8 cm)
Package 1 Width	23.11 in (58.7 cm)
Package 1 Length	52.64 in (133.7 cm)
Package 1 Weight	490.00 lb(US) (222.26 kg)

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

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RoHS exemption information

Yes

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PVC free

Yes

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**Contractual warranty**

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Warranty

18 months

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