Product data sheet
Characteristics

MPZ10S40F
Unit substation, Mini Power-Zone, plug on, 10kVA, 1 phase, 480V primary, 120/240V secondary, 18kA, A



Main

Product	Sealed Transformer
Certifications	UL Listed
Type	Mini Power-Zone
Enclosure Code	A
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	10 kVA
Temperature Rise	115 °C
Winding Material	Copper
Interrupt Rating	18 kA
Circuit Breaker Type	FAL24030 primary main breaker 30 A QO260 secondary main breaker 60 A QO feeder breaker 40 A
Interior Type	QO Load Center interior
Number of Spaces Available	16
Number of Circuits	16
Enclosure Type	NEMA 3R hot-rolled steel

Complementary

Height	32.7 in (830.58 mm)
Width	12 in (304.80 mm)
Depth	11.9 in (302.26 mm)
Product Weight	220.00 lb(US) (99.79 kg)

Ordering and shipping details

Category	16275-MPZ PLUG ON BRANCH CB
Discount Schedule	PE2
GTIN	785901838968
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.50 in (44.45 cm)
Package 1 Width	12.70 in (32.258 cm)
Package 1 Length	32.00 in (81.28 cm)
Package 1 Weight	220.00 lb(US) (99.79 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	4
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1045.94 lb(US) (474.43 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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
PVC free	Yes

Contractual warranty

Warranty	18 months