Product data sheet
Characteristics

MPZB30T2F
Unit substation, Mini Power-Zone, bolt on, 30kVA, 3 phase, 480V primary, 208Y/120V secondary, 18kA, CC



Main

Product	Sealed Transformer
Certifications	UL Listed
Type	Mini Power-Zone
Enclosure Code	CC
Insulation Temperature	365.0000000000 °F (185 °C)
Phase	3 phase
Primary Voltage	480 V
Secondary Voltage	208Y/120 V
Full Capacity Taps	2 5 % FCBN
Power Rating	30 kVA
Temperature Rise	115 °C
Winding Material	Copper
Interrupt Rating	18 kA
Circuit Breaker Type	FAL34090 primary main breaker 90 A QO3100 secondary main breaker 100 A QO/QOB feeder breaker 80 A
Interior Type	NQ Panelboard interior
Number of Spaces Available	24
Number of Circuits	24
Enclosure Type	NEMA 3R hot-rolled steel

Complementary

Height	48.6 in (1234 mm)
Width	27.4 in (696 mm)
Depth	13.6 in (345 mm)
Product Weight	800.3 lb(US) (363 kg)

Ordering and shipping details

Category	US10PE216276
Discount Schedule	0PE2
GTIN	785901105190
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.5 in (52.1 cm)
Package 1 Width	54.02 in (137.2 cm)
Package 1 Length	32.5 in (82.6 cm)
Package 1 Weight	830.001 lb(US) (376.482 kg)

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.
Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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 with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
PVC free	Yes

Contractual warranty

Warranty	18 months