

Product data sheet

Specifications

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Unit substation, Mini Power-Zone, bolt on, 5kVA, 1 phase, 480V primary, 120/240V secondary, 18kA, AA, stainless steel

MPZB5S40FSS

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 13,780.00 USD

Main

Product	Sealed Transformer
Certifications	UL Listed
Type	Mini Power-Zone
Enclosure Code	AA
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	5 kVA
Temperature Rise	115 °C
Winding Material	Copper
Interrupt Rating	18 kA
Circuit Breaker Type	FAL24015 primary main breaker 15 A QOB230 secondary main breaker 30 A QO/QOB feeder breaker 20 A
Interior Type	NQ Panelboard interior
Number of Spaces Available	16
Number of Circuits	16
Enclosure Type	NEMA 3R stainless steel 304

Ordering and shipping details

Category	US10PE216276
Discount Schedule	0PE2
GTIN	3606486996003
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of Units in Package 1	1
Package 1 Height	14.49 in (36.8 cm)
Package 1 Width	19.13 in (48.6 cm)
Package 1 Length	44.61 in (113.3 cm)
Package 1 Weight	138.999 lb(US) (63.049 kg)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[How we assess product sustainability >](#)

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

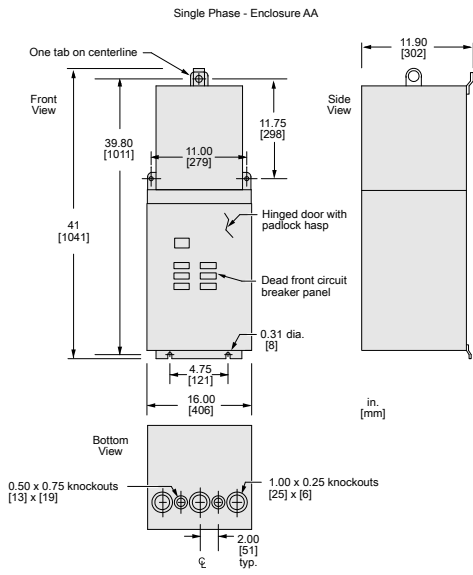
Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information.

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"

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
ALSO SEE TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical Illustration

Wiring diagram

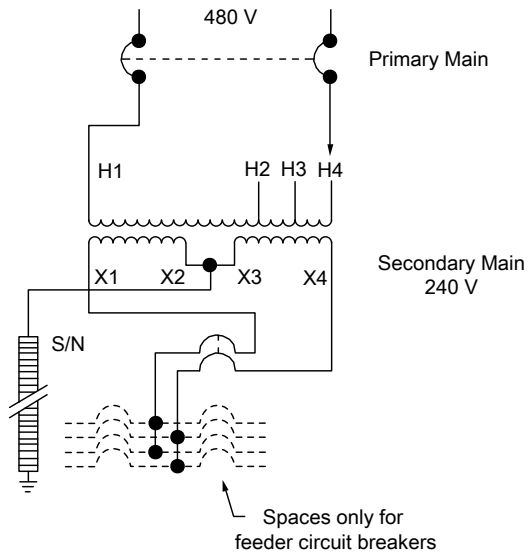


Diagram i