

Product data sheet

Characteristics

1S8F

Transformer, dry type, encapsulated, 1kVA, 1 phase, 277V primary, 120/240V secondary, 7A, 115C rise



Main

Product or Component Type	Dry Sealed Transformer
Primary to Secondary Voltage	277 V 120/240 V
Full Capacity Taps	0

Complementary

Enclosure Code	7A
Phase	1 phase
Power Rating	1 kVA
Temperature rise	115 °C
Height	8.13 in (206.50 mm)
Width	6.94 in (176.28 mm)
Depth	5.31 in (134.87 mm)
Enclosure mounting	Wall mounted
Enclosure Material	Painted sheet steel

Environment

Enclosure Type	NEMA 3R
Insulation temperature	356 °F (180 °C)
Product Certifications	UL Listed[RETURN]cULus[RETURN]CSA

Ordering and shipping details

Category	16277-RESIN LVGP XFMR
Discount Schedule	PE2
GTIN	785901014423
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.20 in (23.368 cm)
Package 1 Width	10.20 in (25.908 cm)
Package 1 Length	11.20 in (28.448 cm)
Package 1 Weight	21.20 lb(US) (9.616 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

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes

Contractual warranty

Warranty	18 months
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