

Product data sheet

Specifications

SQUARE D



Transformer, dry type,
encapsulated, 7.5kVA, 1 phase,
277V primary, 120/240V
secondary, 13B, 115C rise [TAA]

7S8F

Discontinued on: Jan 2, 2024

Discontinued

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

Main

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

Complementary

Enclosure Code	13B
Phase	1 phase
Power Rating	7.5 kVA
Temperature rise	115 °C
Height	14.75 in (374.65 mm)
Width	9.75 in (247.65 mm)
Depth	11.75 in (298.45 mm)
Enclosure mounting	Wall mounted
Enclosure Material	Painted sheet steel

Environment

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

Ordering and shipping details

Category	US10PE216277
Discount Schedule	0PE2
GTIN	785901819172
Returnability	No
Country of origin	US

Packing Units

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

Disclaimer: 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.22 in (28.499 cm)
Package 1 Width	10.24 in (26.01 cm)
Package 1 Length	13.23 in (33.604 cm)
Package 1 Weight	135.0002 lb(US) (61.235 kg)

Compliance

Compliance	TAA
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Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
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
PVC free	Yes

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations