

Product data sheet

Specifications

SQUARE D



Industrial control transformer, Type TF, 1 phase, 500VA, 208V primary, 120V secondary, 50/60Hz

9070TF500D3

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type Industrial Control Transformer

Type TF

Complementary

Number of Phases 1 phase

Power Rating 500 VA UL
500 VA CSA
500 VA NOM
300 VA CE

Primary to Secondary Voltage 208 V 120 V

Fuse type 0.41 x 1.50 in CC top

Temperature rise 115 °C

Electrical Connection Screw clamp terminals

Height 5.13 in (130.30 mm)

Width 4.5 in (114.3 mm)

Depth 5.49 in (139.45 mm)

Material Copper: winding

Fingersafe Cover Compatibility FSC2

Environment

Product Certifications CSA file LR37055 guide 184-N-90
UL listed file E61239

Enclosure Type Not rated (open device)

Insulation temperature 356 °F (180 °C)

Ordering and shipping details

Category US10CP816203

Discount Schedule 0CP8

GTIN 785901907176

Returnability Yes

Country of origin MX

Packing Units

Unit Type of Package 1 PCE

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

Nbr. of units in pkg.	1
Package 1 Height	6.40 in (16.256 cm)
Package 1 Width	6.80 in (17.272 cm)
Package 1 Length	7.80 in (19.812 cm)
Package weight(Lbs)	12.910 lb(US) (5.856 kg)

Contractual warranty

Warranty	18 months
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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	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
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
Take-back	No

Technical Illustration

Dimensions

