

Product data sheet

Specifications

SQUARE D



Industrial control transformer, Type TF, 1 phase, 500VA, 600V primary, 120V secondary, 50/60Hz

9070TF500D5

Product availability: Stock - Normally stocked in distribution facility

Main

Type	TF
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Complementary

Power Rating	500 VA UL 500 VA CSA 500 VA NOM 300 VA CE
Primary to Secondary Voltage	600 V 120 V 575 V 115 V 550 V 110 V
Fuse type	0.41 x 1.50 in CC top
Temperature rise	115 °C
Height	5.1 in (129.5 mm)
Width	4.5 in (114.3 mm)
Depth	5.46 in (138.68 mm)
Material	Copper: winding

Environment

Product Certifications	CE CSA file LR37055 guide 184-N-90 UL listed file E61239
Insulation temperature	356 °F (180 °C)

Ordering and shipping details

Category	US10CP816203
Discount Schedule	0CP8
GTIN	785901039266
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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	7.70 in (19.558 cm)

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

Package weight(Lbs)	12.690 lb(US) (5.756 kg)
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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

