

Product data sheet

Specifications

SQUARE D



Transformer, EO, industrial control, 50VA, 1 phase, 240x480V primary, 120V secondary, 80C rise

9070EO1D1

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Industrial Control Transformer
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Range of Product	EO
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Complementary

Phase	1 phase
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rated power in VA	50 VA
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Primary Voltage	240 x 480 V 230 x 460 V 220 x 440 V
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Secondary Voltage	120 V 115 V 110 V
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Temperature rise	80 °C
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Electrical Connection	Screw clamp terminals
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Environment

Product Certifications	UL Listed CSA CE
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NEMA Degree of Protection	Not rated (open device)
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Insulation temperature	266 °F (130 °C)
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Ordering and shipping details

Category	US10CP816208
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Discount Schedule	0CP8
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GTIN	785901831617
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Returnability	Yes
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Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	5.80 in (14.732 cm)
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Package 1 Width	6.20 in (15.748 cm)
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Package 1 Length	7.30 in (18.542 cm)
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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.

Package weight(Lbs)	2.749 lb(US) (1.247 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	450
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	1067.0007 lb(US) (483.983 kg)

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

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