

Product data sheet

Characteristics

9070EO2D1

Transformer, EO, industrial control, 100VA, 1 phase, 240x480V primary, 120V secondary, 80C rise



Main

Product or Component Type	Industrial Control Transformer
Range of Product	EO

Complementary

Phase	1 phase
Rated power in VA	100 VA
Primary Voltage	240 x 480 V 230 x 460 V 220 x 440 V
Secondary Voltage	120 V 115 V 110 V
Temperature rise	80 °C
Electrical Connection	Screw clamp terminals
Height	3.78 in (96 mm)
Width	3.39 in (86 mm)
Depth	2.80 in (71 mm)
Net Weight	3.75 lb(US) (1.7 kg)

Environment

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

Ordering and shipping details

Category	16208-9070 9070 AP,E,G,H,SB, T, TF, (ALL)
Discount Schedule	CP8
GTIN	785901837138
Returnability	Yes
Country of origin	US

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.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.80 in (9.652 cm)
Package 1 Width	4.20 in (10.668 cm)
Package 1 Length	4.00 in (10.16 cm)
Package 1 Weight	3.90 lb(US) (1.769 kg)

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
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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