

# Product data sheet

## Characteristics

# 9070T100D31

Transformer, Type T, industrial control,  
100VA, 1 phase, 240x480V primary, 120/240V  
secondary, 55C rise

### Main

Product Type	Industrial Control Transformer
Type	T

### Complementary

Number of Phases	1 phase
Power Rating	100 VA UL[RETURN]100 VA CSA[RETURN]100 VA NOM[RETURN]100 VA CE
Primary to Secondary Voltage	240 x 480 V 120/240 V 230 x 460 V 115/230 V 220 x 440 V 110/220 V
Temperature Rise	55 °C
Electrical Connection	Screw clamp terminals
Height	2.89 in (73.41 mm)
Width	3.38 in (85.85 mm)
Depth	3.34 in (84.84 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC1

### Environment

Certifications	CSA file LR37055 guide 184-N-90[RETURN]UL listed file E61239
Enclosure Type	Not rated (open device)
Insulation Temperature	221 °F (105 °C)

### Ordering and shipping details

Category	US10CP816200
Discount Schedule	OCP8
GTIN	785901845577
Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.60 in (14.224 cm)
Package 1 Width	6.20 in (15.748 cm)
Package 1 Length	7.20 in (18.288 cm)
Package 1 Weight	4.251 lb(US) (1.928 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	1701.00002 lb(US) (771.560 kg)

### Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	No
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes
Take-back	No

### Contractual warranty

Warranty	10 Years
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