

✓ Active



**PRODUCT DRAWING**  
English



**3D PDF**

Coin Power Rating (DC) (mW) **300**

Insulation Clearance Class **0 – 2.5mm**

Insulation Creepage Class **3 – 5.5mm**

Terminal Type **PCB-THT**

Product Drawings

**ORWH-1T Cd FREE CUSTOMER DRAWING**

PDF  
**English**

CAD Files

**3D PDF**

PDF  
**3D**

**Customer View Model**

2D\_DXF.ZIP  
**English**

**Customer View Model**

3D\_IGS.ZIP  
**English**

**Customer View Model**

3D\_STP.ZIP  
**English**

Catalog Pages/Data Sheets

**ORWH Series Relay Data Sheet English**

PDF  
**English**

Please review product documents or [contact us](#) for the latest agency approval information. Please M for all design activity.

Product Type Features

Product Type

**Relay**

	Coil Magnetic System	Monostable, Nonlatching
	Contact Limiting Short-Time Current (A)	10
	Insulation Creepage Between Contact and Coil	3.2 mm [ .125 in]
	Coil Resistance ( $\Omega$ )	70
	Contact Limiting Making Current (A)	10
	Insulation Initial Dielectric Between Open Contacts (Vrms)	750
	Insulation Initial Dielectric Between Contacts and Coil (Vrms)	1500
	Coil Power Rating Class	300 – 400 mW
Body Features	Weight	9.5 g [ .335 oz]
Contact Features	Contact Current Rating (A)	10
	Terminal Type	PCB-THT
	Contact Arrangement	1 Form C (CO)
	Contact Number of Poles	1
	Contact Material	AgZnO
	Contact Current Class	5 – 10 A, Less than 1000 V
Mechanical Attachment	Mounting Type	Printed Circuit Board
Dimensions	Insulation Clearance Class	0 – 2.5mm
	Length Class (Mechanical) (mm)	16 – 20
	Length	19 mm [ .748 in]

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Product Compliance

[Statement of Compliance](#)  
PDF

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