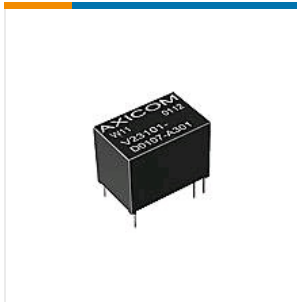




SIGNAL RELAYS



✓ Active

3D PDF

TE CONNECTIVITY (TE) V23101D 7A201 [Axicom | W11 Signal Relay](#)

V23101D 7A201
TE Internal Number: 1-1393779-8

[Converted to EU RoHS/ELV Compliant](#)

Contact Voltage Rating **125 VAC [120 VDC]**

Contact Switching Voltage (Max) **125 VAC [120 VDC]**

Coil Magnetic System **Monostable, DC**

Contact Number of Poles **1**

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

Product Specifications

Product Specification

[W11 Relay Datasheet](#)

PDF
English

[Definitions Relays](#)

PDF
English

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

Product Type Features

Relay Style

W11 V23101 Signal Relay

Product Type

Relay

Relay Type

W11 Relay V23101

Electrical Characteristics

Contact Voltage Rating

125 VAC [120 VDC]

Contact Switching Voltage (Max)

125 VAC [120 VDC]

Coil Magnetic System

Monostable, DC

	Insulation Initial Dielectric Between Coil/Contact Class	500 – 1000 V
	Insulation Initial Dielectric Between Contacts and Coil (Vrms)	1000
	Contact Limiting Making Current (A)	1.25
	Insulation Initial Dielectric Between Open Contacts (Vrms)	750
	Actuating System	DC
	Contact Limiting Short-Time Current (A)	1.25
	Contact Limiting Continuous Current (A)	1.25
	Coil Resistance (Ω)	1280
	Contact Switching Load (Min)	10mA @ .02V
	Contact Limiting Breaking Current (A)	1.25
	Power Consumption (mW)	450
	Coil Power Rating Class	400 – 500 mW
	Coil Type	Monostable
Body Features	Weight	4 g [.141 oz]
Contact Features	Contact Number of Poles	1
	Contact Current Class	0 – 2 A
	Contact Plating Material	Gold
Termination Features	Termination Type	Through Hole
Dimensions	Length Class (Mechanical)	14 – 16 mm
	Width Class (Mechanical)	10 – 12 mm
	Length	15.49 mm [.61 in]
	Width	10.5 mm [.413 in]
	Height Class (Mechanical)	11 – 12 mm
	Height	11.5 mm [.453 in]
Usage Conditions	Environmental Category of Protection	RTIII
	Operating Temperature Range (°C)	-40 – 85
	Environmental Ambient Temperature (Max)	85 °C [85 °F]
	Environmental Ambient Temperature Class	70 – 85°C
Packaging Features	Packaging Method	Tube, Tube/Box

