



STANDARD POWER RELAYS



✓ Active

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TE CONNECTIVITY (TE)

V23061A1005A302=MINISTARKSTROM

Schrack | [MSR-V23061-T75 Power PCB Relay](#)

V23061A1005A302

TE Internal Number: 2-1393222-0

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

Contact Current Rating (A) **8**

Coil Power Rating (DC) (mW) **221**

Insulation Clearance Class **5 – 8mm**

Insulation Creepage Class **5.5 – 8mm**

Terminal Type **PCB-THT**

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
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3D_IGS.ZIP
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Catalog Pages/Data Sheets

[Miniature Power PCB Relay MSR](#)

PDF
English

Product Specifications

Product Specification

[Definitions Relays](#)

PDF
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Product Environmental Compliance

TE Material Declaration

[MD_2-1393222-0_07072014916_dmtec](#)

PDF
English

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

Product Type Features

Product Type

Relay

Relay Type

Miniature PCB Relay

Electrical Characteristics	Coil Power Rating (DC) (mW)	221
	Insulation Creepage Class	5.5 – 8mm
	Coil Voltage Rating (VDC)	12
	Contact Voltage Rating (VAC)	250
	Contact Switching Voltage (Max) (VAC)	400
	Contact Limiting Breaking Current (A)	8
	Coil Special Features	UL Coil Insulation Class A
	Contact Limiting Continuous Current (A)	8
	Coil Magnetic System	Monostable, DC
	Contact Limiting Short-Time Current (A)	8
	Insulation Creepage Between Contact and Coil	8 mm [.315 in]
	Coil Resistance (Ω)	652
	Contact Limiting Making Current (A)	15
	Insulation Initial Dielectric Between Open Contacts (Vrms)	1000
	Insulation Initial Dielectric Between Contacts and Coil (Vrms)	4000
	Coil Power Rating Class	200 – 300 mW
	Insulation Initial Dielectric Between Coil/Contact Class	3500 – 4000 V
Body Features	Weight	11 g [.388 oz]
Contact Features	Contact Current Rating (A)	8
	Terminal Type	PCB-THT
	Contact Arrangement	1 Form A (NO)
	Contact Number of Poles	1
	Contact Material	AgSnO
	Contact Current Class	5 – 10 A, Less Than 16A
Mechanical Attachment	Mounting Type	Printed Circuit Board
Dimensions	Insulation Clearance Class	5 – 8mm
	Length Class (Mechanical) (mm)	25 – 30
	Length	28.6 mm [1.126 in]
	Height Class (Mechanical) (mm)	14 – 15
	Height	15.01 mm [.591 in]
	Insulation Clearance Between Contact and Coil	8 mm [.315 in]
	Width Class (Mechanical) (mm)	8 – 10

	Width	10 mm [.394 in]
Usage Conditions	Environmental Category of Protection	RTIII
	Environmental Ambient Temperature (Max)	85 °C [185 °F]
	Environmental Ambient Temperature Class	70 – 85°C
Packaging Features	Packaging Method	Tube, Tube/Box
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

THROUGH-HOLE RESISTORS

2W SM M/OX 5% 680R
ROX2SJ680R

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