

SIGNAL RELAYS



Active

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TE CONNECTIVITY
V23054D2020B110

Axicom | Cradle Relay S

1393813-3
TE Internal Number: 1393813-3
Alias ID: V23054D2020B110

Converted to EU RoHS/ELV Compliant

Contact Voltage Rating **125VAC[150VDC]**

Contact Switching Voltage (Max) **125VAC[150VDC]**

Coil Magnetic System **Monostable, DC**

Contact Number of Poles **4**
See All Features

North America

Inventory does exist through Waldom (TE’s master distributor) but is only available for purchase through a TE authorized distributor. Please contact your preferred authorized distributor for purchasing options.

FIND AUTHORIZED DISTRIBUTORS



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DOCUMENTATIONFEATURES

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

Product Type Features

Relay Style	Cradle S Relay
Product Type	Relay
Relay Type	Cradle S Relay V23054/V23062

Electrical Characteristics

Contact Voltage Rating	125VAC[150VDC]
Contact Switching Voltage (Max)	125VAC[150VDC]
Coil Magnetic System	Monostable, DC
Insulation Initial Dielectric Between Coil/Contact Class	0 – 500 V
Insulation Initial Dielectric Between Adjacent Contacts(Vrms)	500
Insulation Initial Dielectric Between Contacts and Coil(Vrms)	500
Contact Limiting Making Current(A)	2
Insulation Initial Dielectric Between Open Contacts(Vrms)	500
Actuating System	DC
Contact Limiting Short-Time Current(A)	2
Contact Limiting Continuous Current(A)	2
Coil Resistance(Ω)	630
Contact Limiting Breaking Current(A)	2
Power Consumption(mW)	1000 – 2000
Coil Power Rating Class	800 – 1000 mW
Coil Type	Monostable

Body Features

Weight	25g[.881oz]
Insulation Special Features	2000V Test Voltage Coil-Frame

Contact Features

Contact Number of Poles	4
Contact Current Class	0 – 2 A
Contact Plating Material	Gold Flash

Termination Features

Termination Type	Solder Terminals
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Dimensions

Length Class (Mechanical)	25 – 30 mm
Width Class (Mechanical)	16 – 20 mm
Length	30mm[1.181in]
Width	19mm[.748in]
Height Class (Mechanical)	25 – 30 mm
Height	30mm[1.181in]

Usage Conditions

Environmental Category of Protection	RTI
Operating Temperature Range(°C)	-40 – 70
Environmental Ambient Temperature (Max)	70°C[158°F]
Environmental Ambient Temperature Class	50 – 70°C

Packaging Features

Packaging Method	Box/Carton
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Product Compliance

Statement of Compliance
PDF
[VIEW ALL PRODUCT COMPLIANCE](#)

COMPATIBLE

No compatible products found for 1393813-3