V23054E1020F110 ~ ACTIVE

Axicom | Axicom Cradle Relay S

TE Internal #: 7-1393813-6 Signal Relays, 260 VDC Contact Voltage, 250 VAC Contact Voltage, 1000 mW Coil Power (DC), Printed Circuit Board, Axicom Cradle Relay S

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Relays, Contactors & Switches > Relays > Signal Relays > Cradle S Signal Relay V23054



Contact Voltage Rating: 260 VDC

Signal Relay Coil Power Rating (DC): 1000 mW

Isolation (HF Parameter): -20.7dB @ 900MHz, -39dB @ 100MHz

Insertion Loss (HF Parameter): -.02dB @ 100MHz, -.27dB @ 900MHz

All Cradle S Signal Relay V23054 (34)

Features

Product Type Features

Relay Type

Relay Style

Cradle S Relay V23054/V23062

Cradle S Relay



	-
Product Type	Relay
Electrical Characteristics	
Coil Power Rating Class	800 – 1000 mW
Actuating System	DC
Input Voltage	250 VDC
Insulation Initial Dielectric Between Open Contacts	500 Vrms
Contact Limiting Short-Time Current	5 A
Insulation Initial Dielectric Between Contacts and Coil	1000 Vrms
Insulation Initial Dielectric Between Coil/Contact Class	500 – 1000 V
Insulation Initial Dielectric Between Adjacent Contacts	100 Vrms
Power Consumption	1000 – 2000 mW
Insulation Initial Resistance	100000 MΩ
Contact Limiting Making Current	5 A
Coil Resistance	630 Ω
Contact Limiting Continuous Current	5 A
Coil Type	Monostable

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DC mW AC DC DC DC DC DC DC DC DC DC DC DC DC DC	
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B @ 100MHz,27dB @ 900MHz 952 oz] Flash	
952 oz] Flash	
Flash A	
Flash A	
A	
A	
In Soldor	
Plug-In, Solder	
2 A	
2 Form C (CO)	
Nickel	
Solder Terminals	
Printed Circuit Board	
16 – 20 mm	
19 mm[.748 in]	
[1][.740 [[1]]	
n[.746 m] n[1.181 in]	
n[1.181 in]	
m[1.181 in] 35 mm	
m[1.181 in] 35 mm m[1.378 in]	

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Environmental Ambient Temperature Class	50 – 70°C
Operating Temperature Range	-40 – 70 °C
Operation/Application	
Performance Type	Standard
Packaging Features	
Packaging Method	Box & Carton
EU RoHS Directive 2011/65/EU	Compliant
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Wave solder capable to 265°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts

Signal Relays, 260 VDC Contact Voltage, 250 VAC Contact Voltage, 1000 mW Coil Power (DC), Printed Circuit Board, Axicom Cradle Relay S





Also in the Series | Axicom Cradle Relay S



Customers Also Bought





TE Part #1-1768427-6 LBG-U-03699/1/CSL-205018	TE Part #1245611-1 HC26.Bu.8.C-F	TE Part #3-1768405-2 LBG-U-02933/EET	TE Part #3-1768411-2 LBG-U-03699/CSL

TE Part #ASB021N00410216000	TE Part #1103177-1
623 PLUG	Grip Shell Var.3

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Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1393813-6_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1393813-6_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1393813-6_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Product Specification

English