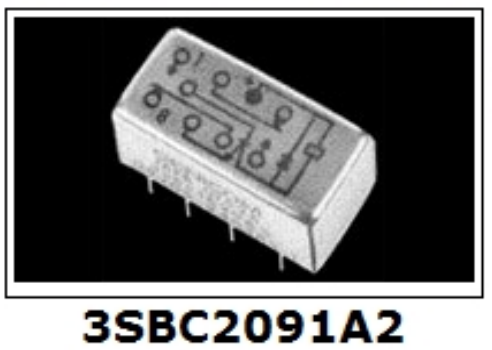
3SBC2091A2 Product Details



3SBC2091A2
(3-1617073-4)
TE Part Number: 3-1617073-4
Active
Add to Part List

Military/Aerospace High Performance Relays

Not EU RoHS or ELV Compliant

Product Highlights:

- 3SBC 1/5-Size Relay Series
- Input Voltage = 26.5 VDC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Current Rating = 2 Amps.
- Non Polarized, Monostable Coil Magnetic System

View all Features | Find Similar Products

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Termination Type = PC Pins

Electrical Characteristics:
- Input Voltage (VDC) = 26.5
- Contact Current Rating (Amps.) = 2
- Coil Polarity Protection Diode = Without
- Transistor Driver = Without
- Coil Resistance (Ω) = 1350
- MOSFET Driver = Without
- Coil Power Measurement = Milliwatts
- Coil Power, Nominal (mW) = 520
- Actuating System = DC
- Shock = 75 G's, 6ms
- Vibration = 30G's, 10 to 3000Hz

Body Related Features:
- Series = 3SBC 1/5-Size Relay

Contact Related Features:
- Mounting Options = PC Board
- Enclosure = Hermetically Sealed
- Approved Standards = M39016 Qualified, P Level

Configuration Related Features:
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Coil Magnetic System = Non Polarized, Monostable
- Coil Suppression Diode = With

Industry Standards:
- Government/Industry Qualification = Yes
- Government/Industry Part Number = M39016/37-021P
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Not suitable for lead free processing

Conditions for Usage:
- Temperature Range (°C) = -65 – +125

Other:
- Brand = CII

© 2008 Tyco Electronics Corporation All Rights Reserved