



3SAT1301A2 Product Details

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Military/Aerospace High Performance Relays

3SAT1301A2=M5757/13-084

3SAT1301A2 (M5757/13-084)

TE Internal Number: 1-1617354-8

Product Highlights [View All](#)

- 3SAT Full Size Relay Series
- Input Voltage = 4 VDC
- Contact - Arrangement = 2 Form C, DPDT, 2 C/O
- Contact - Rated Current = 2 A
- Non Polarized, Monostable Coil - Magnetic System

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Use the Product Drawing for all design activity

Product Type Features

MOSFET Driver Without

Mechanical Attachment

Mounting Options Chassis Mount

Electrical Characteristics

Input Voltage (VDC) 4

Contact - Rated Current (A) 2

Coil Suppression Diode Without

Coil Polarity Protection Diode Without

Coil - Resistance (Ω) 100

Coil Power Measurement Milliwatts

Coil - Rated Power, DC (mW) 160

Actuating System DC

Shock 100G's, 6ms

Vibration 15G's, 10 to 2000Hz

Termination Features**Body Features**

Enclosure Type Hermetically Sealed

Configuration Features

Contact - Arrangement 2 Form C, DPDT, 2 C/O

Coil - Magnetic System Non Polarized, Monostable

Transistor Driver Without

Industry Standards

Government/Industry Qualification Yes

Government/Industry Part Number M5757/13-084

RoHS/ELV Compliance Not ELV/RoHS compliant

Lead Free Solder Processes Not suitable for lead free processing

Approved Standards M5757 Qualified

Conditions for UsageTemperature Range ($^{\circ}$ C) -65 - +125

Termination Type	Solder Hook Terminal
Other	
Series	3SAT Full Size Relay
Brand	CII

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