JMACD-26XM ✔ ACTIVE

CII

TE Internal #: 1-1617122-2

General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 1 A Contact Rating, 26.5 VDC Coil Voltage, .45 W Coil Power

View on TE.com >

Relays & Contactors > Electromechanical Relays

Relay & Contactor Type: **General Purpose Signal Relay**

Coil Magnetic System: **Non-Polarized, Monostable**

Contact Arrangement: **2 Form C DPDT-CO**

Current Type: **DC**

Contact Current Rating: **1 A**

Features

Product Type Features

Relay & Contactor Type	General Purpose Signal Relay

Configuration Features

Coil Special Features	Coil Polarity Protection Diode, Coil Suppression Diode
Contact Arrangement	2 Form C DPDT-CO

Electrical Characteristics

Coil Resistance	1560 Ω
Contact Switching Voltage (Max)	28 VDC
Contact Current Rating	1 A
Coil Voltage Rating	26.5 VDC
Coil Power Rating DC	.45 W

Body Features

Enclosure Type	Hermetically Sealed

Termination Features

Main Termination & Connection Type	Extended Leads
Coil Termination & Connection Type	Extended Leads

Mechanical Attachment

Product Mount Type	Board Mount

Usage Conditions

Operating Temperature Range	-65 – 125 °C
Environmental Ambient Temperature (Max)	125 °C[257 °F]

Operation/Application

Vibration Resistance	30G's, 10 – 3000Hz
Shock Resistance	75G's, 6ms
Coil Magnetic System	Non-Polarized, Monostable
Current Type	DC

Other

Contact Current Class	≤2 A
Coil Power Rating Class	>.3 – ≤.6 W

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not 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: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) 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	Not lead free process capable

Compatible Parts

TE Part # 1617036-6
HFW4A1201D00 = HFW 4A RELAY

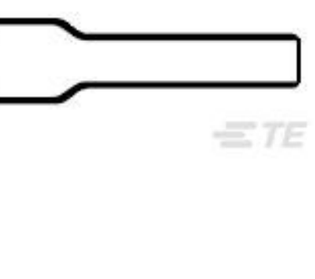
Customers Also Bought

TE Part #DCR-1A-05
GUIDE

TE Part #RE04-106P
PLUG ASSY

TE Part #DCR-1A-03
COMPOSIT RAIL

TE Part #CTJ920R06N-1050
RECP ASSY



TE Part #048404-000
202D274-4/86-0

TE Part #YCTJ122E01CC015000
ELEC MODULE

TE Part #430079-000
7528A5314-0

TE Part #DCR-1A-12
COMPOSIT RAIL

TE Part #RE54-106S
RECP ASSY

TE Part #3-1617031-7
HFW1201L01M = M39016/6-139M

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1617122-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1617122-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1617122-2_H.3d_stp.zip

English

Datasheets & Catalog Pages

RELAY

English