B394 ✔ ACTIVE

Hartman

TE Internal #: 1616030-2

General Purpose Contactor, DC, 3PDT, 250 A Contact Rating, 28 VDC Coil Voltage, Chassis Mount, Environmentally Sealed

View on TE.com >

Relays & Contactors > Electromechanical Relays > AC Contactors: 3PDT



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

Contact Current Rating: **250 A**

Contact Arrangement: **3PDT**

Current Type: **DC**

Coil Voltage Rating: **28 VDC**

All AC Contactors: 3PDT (17)

Features

Product Type Features

Relay & Contactor Type	General Purpose Contactor

Configuration Features

Contact Arrangement	3PDT
Contact Number of Poles	3

Electrical Characteristics

Contact Current Rating	250 A
Coil Voltage Rating	28 VDC

Body Features

Enclosure Type	Environmentally Sealed

Termination Features

Auxiliary Termination & Connection Type	Wire Connector
Main Termination & Connection Type	3/8-24 UNF-2A Stud
Coil Termination & Connection Type	Connector

Mechanical Attachment

Product Mount Type	Chassis Mount

Operation/Application

Current Type	DC

Other

Contact Current Class	>200 – ≤500 A

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (3.7% in 74019790) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

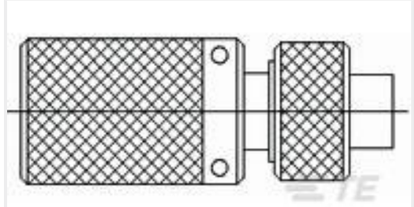


TE Part # 1616523-4
B349=RELAY MOD 2



TE Part # 1616007-1
BA104WA1=RELAY

Customers Also Bought



TE Part #644749-000
DK-621-0411R-44P

TE Part #6162-336-0877
COAX KIT SOC



TE Part #2-1393139-9
MDR-4076=MDR



TE Part #1-1423152-0
2112DH3NE=RLY,MINI,ON,2P,HERM



TE Part #1616004-5
B312CV=RELAY



TE Part #CAT-DHR-AC-CONT
AC Contactor: 3PDT,Solder Hook



TE Part #1-1616058-0
A703DBH=RELAY



TE Part #2-1617119-0
J1MAWD-5XP = M39016/23-013P



TE Part #1617162-8
J1MACT-26XP = M28776/5-030P