

B394 ✓ ACTIVE

Hartman

TE Internal #: 1616030-2

AC Contactors, Contact Arrangement 3PDT, 250A Contact Current Rating, 30 VDC Coil Voltage, Wire Connector, 28VDC Coil Voltage Rating, Chassis, 3 Pole

[View on TE.com >](#)



Relays & Contactors > Contactors > Mil-Aero Contactors > AC Contactors > AC Contactors: 3PDT



Contact Arrangement: **3PDT**

Contact Current Rating: **250 A**

Coil Voltage (Max): **30 VDC**

Coil Termination Type: **Wire Connector**

Coil Voltage Rating: **28 VDC**

[All AC Contactors: 3PDT \(17\)](#)

Features

Product Type Features

Enclosure Type	Sealed
----------------	--------

Configuration Features

Number of Poles	3
-----------------	---

Electrical Characteristics

Actuating System	DC
Coil Voltage (Max)	30 VDC
Coil Voltage Rating	28 VDC

Contact Features

Contact Arrangement	3PDT
Contact Current Rating	250 A

Termination Features

Mains Terminal Type	3/8-24 UNF-2A Stud
Auxiliary Contact Terminal Type	Wire - Connector
Coil Termination Type	Wire Connector

Mechanical Attachment

Product Mount Type	Chassis
--------------------	---------



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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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

 <p>TE Part # 1616007-1 BA104WA1=RELAY</p>	 <p>TE Part # 1616523-4 B349=RELAY MOD 2</p>
---	---

Customers Also Bought



TE Part #1-1616058-0
A703DBH=RELAY



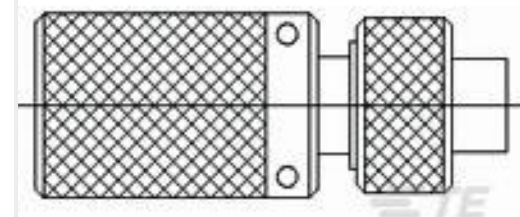
TE Part #1616004-5
B312CV=RELAY



TE Part #1-1616037-2
AC Contactor: 3PDT,Solder Hook



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



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

TE Part #6162-336-0877
COAX KIT SOC

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1616030-2_U.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1616030-2_U.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1616030-2_U.3d_igs.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[B394=RELAY](#)

English