

T9AV5D12-24

 SUPERSEDED

Potter & Brumfield T9A

TE Internal #: 4-1393210-8

TE Internal Description: T9AV5D12-24U

PCB Power Relay: 30 Amp, Monostable DC

[View on TE.com >](#)



All PCB Power Relay: 30 Amp, Monostable DC (66)

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Cadmium oxide (10% in contact) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. 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	Wave solder capable to 260°C

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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Also in the Series | [Potter & Brumfield T9A](#)



Power Relays(66)

Customers Also Bought



TE Part #DTT-20-03
CRIMP TOOL



TE Part #1011-232-0305
DEUTSCH DT BACKSHELLS



TE Part #2-1564532-1
HEAVY DUTY SEALED CONNECTOR
HOUSINGS



TE Part #K1007153
Toggle Switch 1-Pole, Sealed, Lever,
Toggle, Plastic Lever



TE Part #YHDP26-24-35PEL017
DEUTSCH HDP20 HOUSINGS



TE Part #834936-000
Medium-Wall Heat Shrink Tubing



TE Part #2-2176245-2
CRGS1206 5% 56R



TE Part #K1002956
Toggle Switch 08-4-1-13



TE Part #160668-6
TERMINAL



TE Part #HDP24-24-16SE-L015
REC, 16P, BLK, E, THD, 12, S

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1393210-8_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1393210-8_H.3d_igs.zip



English

Customer View Model

[ENG_CVM_CVM_4-1393210-8_H.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[T9A DC Coil 30 Amp PC Board or Panel Mount Relay](#)

English

[Industrial Relays Quick Reference Guide](#)

English

[Industrial Relays Quick Reference Guide](#)

Japanese

[Industrial Relays Quick Reference Guide](#)

Product Specifications

[Definitions, Handling, Processing, Testing and Use of Relays](#)

English