



Relays & Contactors > Relays > High Voltage Relays



Contact Voltage Rating: **.27 VDC**

Contact Arrangement: **1 Form A SPST-NO**

Coil Termination & Connection Type: **Bus Wires**

Main Termination & Connection Type: **Solder Pins**

Power Switching: **Yes**

Features

Configuration Features

Contact Arrangement	1 Form A SPST-NO
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Electrical Characteristics

Contact Voltage Rating	.27 VDC
Contact Current Rating	10 A
Coil Voltage Rating	1000 VDC
Coil Resistance	290 Ω
Contact Switching Voltage (Max)	1000 VDC

Signal Characteristics

RF Rated	No
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Termination Features

Coil Termination & Connection Type	Bus Wires
Main Termination & Connection Type	Solder Pins

Mechanical Attachment

Product Mount Type	Printed Circuit Board
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Operation/Application

Power Switching	Yes
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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: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) 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

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>

Compatible Parts

<p>TE Part # 2-1618222-0 AP5A832=RELAY, VACUUM, SPST-NO</p>	<p>TE Part # 1-1618006-0 AP10A345=RELAY, VACUUM, SPST-N</p>	<p>TE Part # 4-1618007-2 AP5A832=RELAY, VACUUM, SPST-NO</p>	<p>TE Part # 1-1618006-3 AP10A535=RELAY, VACUUM, SPST-N</p>
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Customers Also Bought



Documents

Product Drawings

[AP10A335=RELAY, VACUUM, SPST-N](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1618222-6_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1618222-6_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1618222-6_H.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[5-1773450-5_sec7_AP10A](#)

English