PD10A335 ✔ ACTIVE

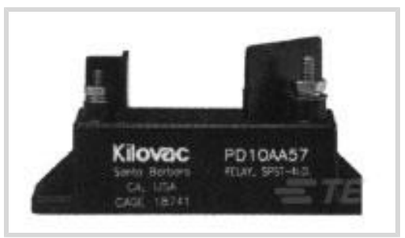
Kilovac

TE Internal #: 1618256-3

High Voltage Relay, DC, 1 Form A SPST-NO, 10 A Contact Rating, 24 VDC Coil Voltage, 28 – 1800 VDC Contact Voltage, Board Mount

View on TE.com >

Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **High Voltage Relay**

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

Current Type: **DC**

Contact Current Rating: **10 A**

Coil Voltage Rating: **24 VDC**

Features

Product Type Features

Relay & Contactor Type	High Voltage Relay

Configuration Features

Relay Options	Not RF Rated, Power Switching
Contact Arrangement	1 Form A SPST-NO

Electrical Characteristics

Contact Current Rating	10 A
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	1800 VDC
Contact Voltage Rating	28 – 1800 VDC
Coil Resistance	290 Ω

Termination Features

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

Mechanical Attachment

Product Mount Type	Board Mount

Operation/Application

Current Type	DC

Other

Contact Current Class	>5 – ≤10 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: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

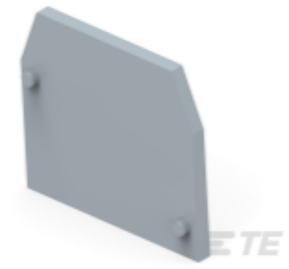


TE Part # 1618241-5
K81A235=RELAY, VACUUM, SPST-NO

Customers Also Bought



TE Part #SPD-25-3
STRING POT 25 INCH RANGE



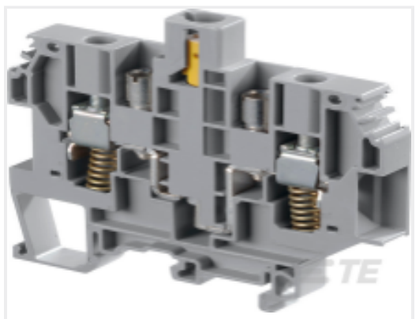
TE Part #1SNA118368R1600
FEM6



TE Part #02351013-000
GA-HD GC 485 250 ASSY



TE Part #SG1-80-3
STRING POT, 80 INCH RANGE



TE Part #1SNA115678R0200
M6/8.STP.RS



TE Part #1SNK705512R0000
ZK2.5-L-L-PE



TE Part #1-747562-0
OVRMLD,RCPT ASSY,37P,HDE



TE Part #5-1625966-9
HSA10 R68 10%



TE Part #8-2176614-6
EP 10W (SS) 3K6 5% BULK BOX

TE Part #1SNA103620R0100
SCFEX3

Documents

Product Drawings

PD10A335=RELAY, VACUUM, SPST-N

English

Datasheets & Catalog Pages

5-1773450-5_sec7_PD10A

English