



Relays, Contactors & Switches > Relays > Power Relays > Power Relay, 120A, Standard, Monostable, DC



Power Relay Type: **Standard**
Coil Magnetic System: **Monostable, DC**
Coil Power Rating DC: **8 mW**
Coil Resistance: **20 Ω**
Coil Special Features: **Coil Suppression Diode**
[All Power Relay, 120A, Standard, Monostable, DC \(14\)](#)

Features

Product Type Features

Power Relay Type	Standard
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Electrical Characteristics

Coil Magnetic System	Monostable, DC
Coil Power Rating DC	8 mW
Coil Resistance	20 Ω
Coil Special Features	Coil Suppression Diode
Coil Voltage Rating	9 VDC, 16 VDC
Contact Voltage Rating	12 VDC

Contact Features

Contact Arrangement	1 Form X (SPST-NO-DM)
Contact Current Class	120 A
Contact Current Rating (Max)	120 A
Contact Material	AgSnO2
Contact Number of Poles	1
Relay Terminal Type	Screw Terminals

Mechanical Attachment



Relay Mounting Type	Bracket
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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	Compliant with Exemptions
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 2021 (211) SVHC > Threshold: Pb (92.5% in High melt temp.solder) 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 reviewed 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 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 # CAT-AL6-KSPR29120
Power Relay, 120A, Standard, Monostable, DC

Also in the Series | KISSLING Series 29



Customers Also Bought



Documents

Product Drawings

Relay 29-111-11

English

Relay 29-111-11

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_29-111-11_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_29-111-11_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_29-111-11_A.3d_stp.zip



English

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

Datasheets & Catalog Pages
KISSLING SINGLE POLE POWER RELAYS Series 29 / 120A

English