

## KISSLING | KISSLING Series 29

TE Internal #: K1060487

General Purpose Power Relay, Monostable, 8 W Coil, 20 ohm Coil Resistance, Coil Suppression Diode, KISSLING Series 29, Power

Relays

View on TE.com >



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



Relay Type: General Purpose Power Relay

Coil Magnetic System: Monostable

Coil Power Rating DC: 8 W

Coil Resistance:  $20 \Omega$ 

Coil Special Features: Coil Suppression Diode

All Power Relay, 120A, Standard, Monostable, DC (14)

## **Features**

## **Product Type Features**

7 P 2 P 3 P 3 P 3 P 3 P 3 P 3 P 3 P 3 P 3	
Relay Type	General Purpose Power Relay
Configuration Features	
Coil Special Features	Coil Suppression Diode
Contact Arrangement	1 Form X SPST-NO-DM
Contact Number of Poles	1
Electrical Characteristics	
Coil Power Rating DC	8 W
Coil Resistance	20 Ω
Coil Voltage Rating	9 VDC, 16 VDC
Contact Current Rating	120 A
Contact Voltage Rating	12 VDC
Contact Features	
Contact Material	Silver Alloy
Termination Features	

Terminals

Relay Connection Type



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Terminal Configuration	Screw Lerminals
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#### **Mechanical Attachment**

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Chassis

#### **Dimensions**

Product Width	62 mm[2.44 in]
Product Length	80 mm[3.14 in]
Product Height	50 mm[1.96 in]

## Operation/Application

Current Type	DC
Coil Magnetic System	Monostable

# **Packaging Features**

#### Other

# **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 2024 (241) 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

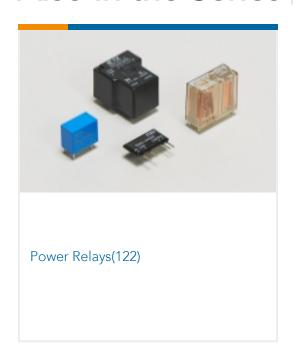


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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



# Also in the Series | KISSLING Series 29



# Customers Also Bought





















# **Documents**

# **Product Drawings**

Relay 29-111-11

English

# **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