# KISSLING | KISSLING Series 30

TE Internal #: K1060051

General Purpose Power Relay, Bistable, 2 Coils, Polarized, 67 W / 72 W Coil, 7.8 – 8.4 ohm Coil Resistance, KISSLING Series 30,

Power Relays

View on TE.com >



Relays & Contactors > Relays > Power Relays > Power Relay, 200A, Standard, Bistable, 2 Coils, Polarized



Relay Type: General Purpose Power Relay

Coil Magnetic System: Bistable, 2 Coils, Polarized

Coil Power Rating DC: 67 W, 72 W

Coil Resistance:  $7.8 - 8.4 \Omega$ 

Coil Special Features: Coil Suppression Diode

All Power Relay, 200A, Standard, Bistable, 2 Coils, Polarized (8)

# **Features**

# **Product Type Features**

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	67 W, 72 W
Coil Resistance	$7.8 - 8.4 \Omega$
Coil Voltage Rating	18 VDC, 32 VDC
Contact Current Rating	200 A
Contact Voltage Rating	24 VDC
Contact Features	
Contact Material	Silver Alloy
Termination Features	

Terminals

Relay Connection Type



$T \cdot I \cap C \cdot I \cdot$	$\sim$ $\pm$ $\cdot$ $\cdot$
Lorminal ( ontiquiration	Scrow Lorminale
Terminal Configuration	Screw Terminals
1 orringaration	

#### Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Chassis

#### **Dimensions**

Product Width	84 mm[3.3 in]
Product Length	90 mm[3.54 in]
Product Height	55.5 mm[2.18 in]

#### Operation/Application

Coil Magnetic System	Bistable, 2 Coils, Polarized

### **Packaging Features**

#### Other

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Not Yet Reviewed
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the



product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts



# Also in the Series | KISSLING Series 30



# Customers Also Bought

















## **Documents**

# **Product Drawings**



# Relay 30-214-12

German

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_30-214-12\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_30-214-12\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_30-214-12\_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 BI-STABLE RELAYS Series 30 / 200A

English