29-311-12-934 ! PENDING OBSOLESCENCE

KISSLING

TE Internal #: K1124231

TE Internal Description: Relay 300A 24V S-FL LK 29-311-12-934

View on TE.com >

Relays & Contactors > Relays > Power Relays







Relay Type: **Rotary Power Relay**

Coil Magnetic System: **Monostable**

Coil Power Rating DC: **10000 mW**

Coil Resistance: **15 Ω**

Coil Special Features: **Coil Suppression Diode**

Features

Product Type Features

Relay Type	Rotary 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	10000 mW
Coil Resistance	15 Ω
Coil Voltage Rating	9 VDC, 16 VDC
Contact Current Rating	300 A
Contact Switching Load (Min)	1A @ 12V
Contact Voltage Rating	24 VDC

Contact Features

Contact Material	AgSnO2

Operation/Application

Actuating System	DC
Coil Magnetic System	Monostable

Packaging Features

Packaging Method	Package

Other

Contact Current Class	300 A

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



TE Part # K1002456
Relay 29-311-02



TE Part # K1023742
Relay 29-311-14B



TE Part # K1023778
Relay 29-313-14B



TE Part # K1140369
Relay 29-311-01B



TE Part # K1013393
Relay 29-321-02

TE Part # K1158646
Relay 300A 24V blow aux 29-314-12AB



TE Part # K1127231
Relay 300A 12V OE SFL 29-331-01

Customers Also Bought



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



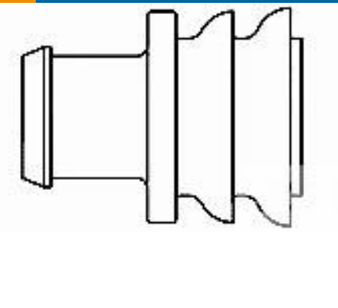
TE Part #W2S
Wedgelocks: DEUTSCH DT



TE Part #0460-202-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

Relay 300A 24V S-FL LK 29-311-12-934

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_29-311-12-934_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_29-311-12-934_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_29-311-12-934_1.3d_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 / 300A

English