KUEP-11D15-110 - ACTIVE

Potter & Brumfield | Potter & Brumfield KUEP

TE Internal #: 8-1393113-5 Power Relays, Industrial Panel Plug-In, Monostable, DC, 1800 mW Coil Power Rating DC, 6720 Ω Coil Resistance, Potter & Brumfield KUEP

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Relays & Contactors > Relays > Power Relays



Power Relay Type: Industrial Panel Plug-In

Coil Magnetic System: Monostable, DC

Coil Power Rating DC: 1800 mW

Coil Resistance: 6720Ω

Coil Special Features: UL Coil Insulation Class B

Features

Product Type Features

Power Relay Type

Industrial Panel Plug-In

Electrical Characteristics

Insulation Initial Dielectric Between Coil & Contact Class



1500 - 2500 V

Insulation Initial Dielectric Between Contacts & Coil	2200 Vrms	
Actuating System	DC	
Insulation Initial Dielectric Between Open Contacts	1200 Vrms	
Contact Limiting Making Current	10 A	
Contact Limiting Short-Time Current	10 A	
Contact Limiting Continuous Current	10 A	
Coil Power Rating Class	1500 mW	
Insulation Initial Dielectric Between Adjacent Contacts	2200 Vrms	
Insulation Initial Resistance	100 MΩ	
Contact Limiting Breaking Current	10 A	
Coil Magnetic System	Monostable, DC	
Coil Power Rating DC	1800 mW	
Coil Resistance	6720 Ω	
Coil Special Features	UL Coil Insulation Class B	
Coil Voltage Rating	110 VDC	

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Contact Switching Load (Min)	300mA @ 12V
Contact Voltage Rating	150 VDC
Body Features	
Product Weight	85 g[2.988 oz]
Contact Features	
Contact Special Features	Magnetic Blowout
Contact Arrangement	2 Form C (CO)
Contact Current Class	16 A
Contact Current Rating (Max)	10 A
Contact Material	AgCdO
Contact Number of Poles	2
Relay Terminal Type	Quick Connect, Solder
Mechanical Attachment	
Relay Mounting Type	Socket
Dimensions	
Length Class (Mechanical)	35 – 40 mm
Height Class (Mechanical)	40 – 50 mm
Width Class (Mechanical)	30 – 40 mm
Product Width	35.7 mm[1.405 in]
Product Length	38.9 mm[1.53 in]
Product Height	48.4 mm[1.905 in]
Usage Conditions	
Environmental Ambient Temperature Class	50 – 70 °C
Environmental Ambient Temperature (Max)	70 °C[158 °F]
Operating Temperature Range	-45 – 70 °C
Packaging Features	
Packaging Method	Package
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
	02/17/2024 0

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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 2023 (233) SVHC > Threshold: Cd (4.37% in Component Part) Aticle Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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



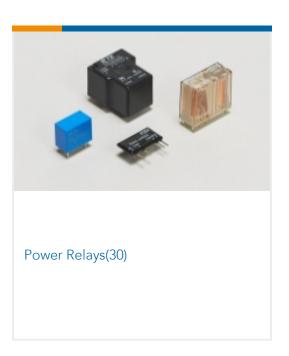


Also in the Series | Potter & Brumfield KUEP

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Customers Also Bought



TERMINAL,SOLIS R 6 1/2	KRPA-14DG-24=KRPA	KRPA-11DN-110=KRPA	PC8-2
TE Part #1SNA113629R2700 FEMT2	TE Part #4-1393159-6 20C314=SPRING,HOLD,DOWN,KUP		

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_8-1393113-5_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-1393113-5_D.3d_igs.zip

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English

Customer View Model ENG_CVM_CVM_8-1393113-5_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages KUEP Series Relay Datasheet

English

Product Specifications Definitions General Purpose Relays

English

Agency Approvals

UL

English