KUEP-11A15-240 - ACTIVE

Potter & Brumfield | Potter & Brumfield KUEP

TE Internal #: 8-1393113-4 Power Relays, Industrial Panel Plug-In, Monostable, AC, 3 VA Coil Power Rating AC, 7200 Ω Coil Resistance, Potter & Brumfield KUEP View on TE.com >



Relays & Contactors > Relays > Power Relays



Power Relay Type: Industrial Panel Plug-In

Coil Magnetic System: Monostable, AC

Coil Power Rating Class: [2-3VA]

Coil Power Rating AC: 3VA

Coil Resistance: 7200 Ω

Features

Product Type Features

Power Relay Type

Industrial Panel Plug-In

Electrical Characteristics

Insulation Initial Dielectric Between Coil & Contact Class

Insulation Initial Dielectric Between Contacts & Coil

1500 - 2500 V

2200 Vrms

Actuating System	AC
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
Insulation Initial Dielectric Between Adjacent Contacts	2200 Vrms
Insulation Initial Resistance	100 MΩ
Contact Limiting Breaking Current	10 A
Coil Magnetic System	Monostable, AC
	2-3 VA
Coil Power Rating AC	3 VA
Coil Resistance	7200 Ω
Coil Special Features	UL Coil Insulation Class B
Coil Voltage Rating	240 VAC
Contact Switching Load (Min)	300mA @ 12V

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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	0-50 °C				
Environmental Ambient Temperature (Max)	45 °C[113 °F]				
Operating Temperature Range	-45 – 45 °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 Not Compliant					
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold				

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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (7.95% in Component Part) Article 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	Not Yet Reviewed for halogen content
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



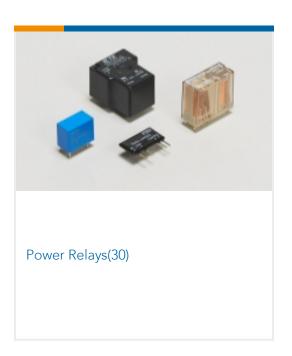


Also in the Series | Potter & Brumfield KUEP

C For support call+1 800 522 6752

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Customers Also Bought



TE Part #5-2027011-1 KUEP-7D15-125=RELAY,5A,2A, AGCDO,QC.187,M

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-1393113-4_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_8-1393113-4_D.3d_igs.zip

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English

Customer View Model ENG_CVM_CVM_8-1393113-4_D.3d_stp.zip

English

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Datasheets & Catalog Pages KUEP Series Relay Datasheet

English

Product Specifications Definitions General Purpose Relays

English

Agency Approvals

UL

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