KUP-11D55-6 ! PENDING OBSOLESCENCE

Potter & Brumfield | Potter & Brumfield KUP TE Internal #: 6-1393117-0 TE Internal Description: KUP-11D55-6=KU View on TE.com >



Relays & Contactors > Relays > Power Relays



- Relay Type: General Purpose Power Relay
- Coil Magnetic System: Monostable
- Coil Power Rating DC: 1.125 W
- Coil Resistance: 32Ω
- Coil Special Features: UL Coil Insulation Class B

Features

Product Type Features

Relay Type

General Purpose Power Relay

Configuration Features

Coil Special Features

Contact Arrangement

UL Coil Insulation Class B

2 Form C DPDT-CO

Contact Number of Poles

2

Electrical Characteristics

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 Dielectric Between Contacts & Coil	2200 Vrms
Insulation Initial Resistance	100 MΩ
Contact Limiting Breaking Current	10 A
Coil Power Rating DC	1.125 W
Coil Resistance	32 Ω
Coil Voltage Rating	6 VDC
Contact Current Rating	10 A
Contact Switching Load (Min)	300mA @ 12V
Contact Voltage Rating	240 VAC

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Body Features			
Product Weight	85 g[2.988 oz]		
Contact Features			
Contact Material	AgCdO		
Termination Features			
Relay Connection Type	Plug-In		
Terminal Configuration	Quick Connect Terminals		
Mechanical Attachment			
Product Mounting Feature Type	Flange with Mounting Slots		
Product Mount Type	Panel		
Dimensions			
Product Width	38.89 mm[1.53 in]		
Product Length	73.7 mm[2.9 in]		
Product Height	35.71 mm[1.4 in]		
Usage Conditions			
Environmental Category of Protection	RTI		
Environmental Ambient Temperature (Max)	70 °C[158 °F]		
Operating Temperature Range	-45 – 70 °C		
Operation/Application			
Current Type	DC		
Coil Magnetic System	Monostable		
Packaging Features			
Packaging Method	Package		
Other			
Length Class (Mechanical)	40 – 50 mm		
Environmental Ambient Temperature Class	50 – 70 °C		
Height Class (Mechanical)	30 – 40 mm		
Coil Power Rating Class	1 – 1.5 W		
Width Class (Mechanical)	30 – 40 mm		
Contact Current Class	16 A		

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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
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 2024 (240) SVHC > Threshold: Cadmium oxide (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	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



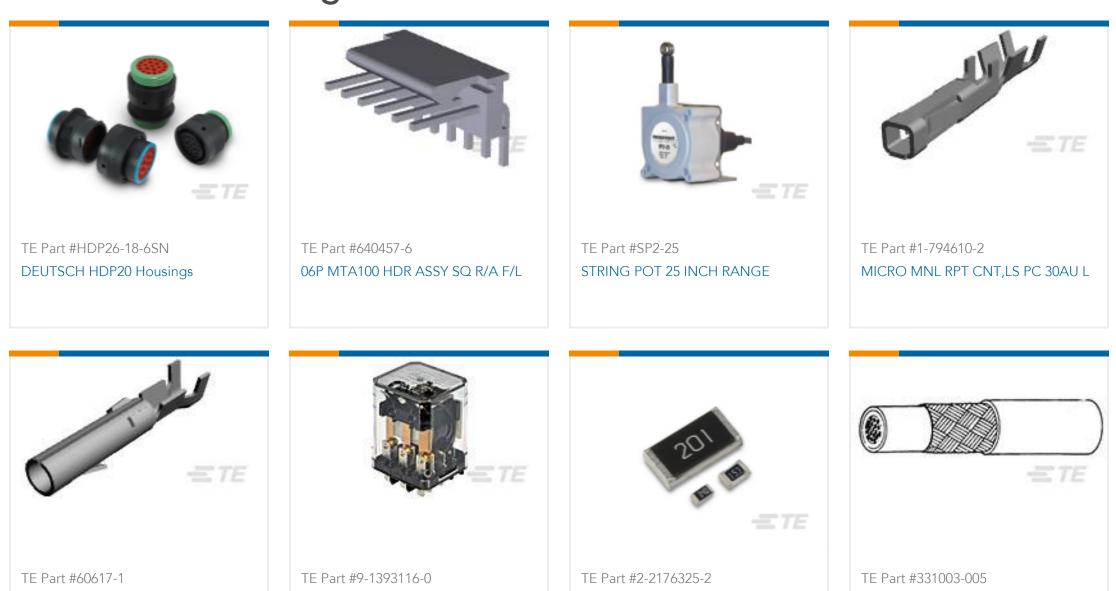
Also in the Series | Potter & Brumfield KUP

KUP-11D55-6=KU





Customers Also Bought



CMNL SOK SNBR L/P	KUMP-14D18-12=KU	CRGP 0402 560R 1%	55A1111-22-9-9



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-1393117-0_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-1393117-0_D.3d_igs.zip

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English

Customer View Model ENG_CVM_CVM_6-1393117-0_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

KU Sockets & Accessories

English

KUP Series Panel Plug-in Relay

English

Product Specifications

Definitions General Purpose Relays

English

Agency Approvals UL

English