KUP-11AT5-240 - ACTIVE

Potter & Brumfield | Potter & Brumfield KUP

TE Internal #: 1-1393117-6 Power Relays, Industrial Panel Plug-In, Monostable, AC, 2.1 VA Coil Power Rating AC, 9110 Ω Coil Resistance, Potter & Brumfield KUP View on TE.com >



Relays, Contactors & Switches > 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: 2.1 VA

Coil Resistance: 9110 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	2.1 VA
Coil Resistance	9110 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	240 VAC
Body Features	
Product Weight	85 g[2.988 oz]
Contact Features	
Contact Arrangement	2 Form C (CO)
Contact Current Class	5 – 10 A, 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	Flange Mount, Panel Mount
Dimensions	
Length Class (Mechanical)	35 – 40 mm
Width Class (Mechanical)	30 – 40 mm
Product Width	34.9 mm[1.374 in]
Product Length	38.6 mm[1.52 in]
Product Height	57.1 mm[2.248 in]
Usage Conditions	
Environmental Ambient Temperature Class	50 – 70 °C
Environmental Ambient Temperature (Max)	55 °C[131 °F]
Operating Temperature Range	-45 – 55 °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
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235)

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Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (10% 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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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





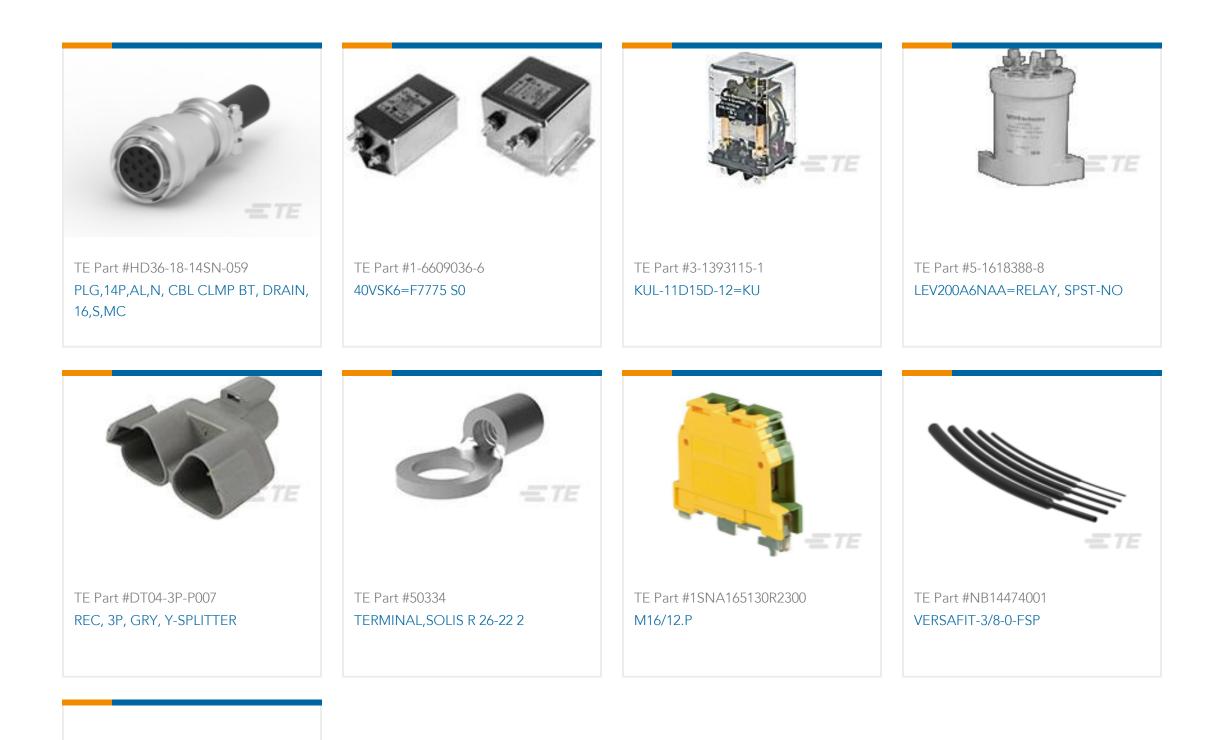
Also in the Series | Potter & Brumfield KUP



Customers Also Bought

Power Relays, Industrial Panel Plug-In, Monostable, AC, 2.1 VA Coil Power Rating AC, 9110 Ω Coil Resistance, Potter & Brumfield KUP







Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-1393117-6_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1393117-6_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1393117-6_D.3d_stp.zip

English

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

Datasheets & Catalog Pages KUP Series Panel Plug-in Relay

English

Product Specifications

C For support call+1 800 522 6752

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Definitions General Purpose Relays

English

Agency Approvals

UL

English