KUP-11AT5-240 - ACTIVE

Potter & Brumfield | Potter & Brumfield KUP

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



Relays & Contactors > Relays > Power Relays



Relay Type: Industrial Panel Plug-In

Coil Magnetic System: Monostable

Coil Power Rating Class: [2-3VA]

Coil Power Rating AC: 2.1 VA

Coil Resistance: 9110 Ω

Features

Product Type Features

Relay Type

Configuration Features

Coil Special Features

Contact Arrangement

Industrial Panel Plug-In

UL Coil Insulation Class B

2 Form C (CO)

5
Contact Number of Poles

2

Electrical Characteristics

Insulation Initial Dielectric Between Contacts & Coil	2200 Vrms
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 Power Rating AC	2.1 VA
Coil Resistance	9110 Ω
Coil Voltage Rating	240 VAC
Contact Current Rating	10 A
Contact Switching Load (Min)	300mA @ 12V

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



Contact Voltage Rating	240 VAC
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	38.56 mm[1.51 in]
Product Length	50.52 mm[1.98 in]
Product Height	57.1 mm[2.24 in]
Usage Conditions	
Environmental Ambient Temperature (Max)	55 °C[131 °F]
Operating Temperature Range	-45 - 55 °C
Operation/Application	
Actuating System	AC
Coil Magnetic System	Monostable
Packaging Features	
Packaging Method	Package
Other	
Length Class (Mechanical)	35 - 40 mm
Insulation Initial Dielectric Between Coil & Contact Class	1500 - 2500 V
Environmental Ambient Temperature Class	50 - 70 °C
Width Class (Mechanical)	30 - 40 mm
	2 - 3 VA
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	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: JAN 2024 (240) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (10% 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

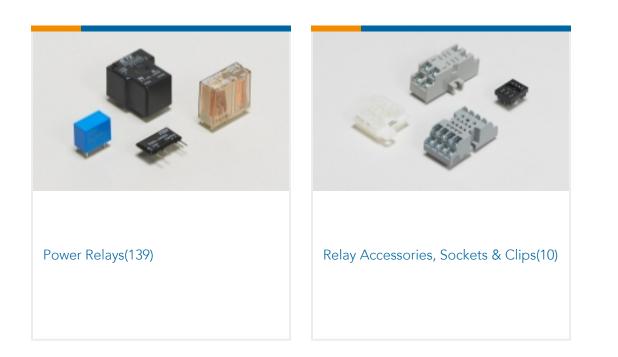


Also in the Series | Potter & Brumfield KUP

C For support call +1 800 522 6752

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Customers Also Bought



BLK D1.0

 TE Falt # 0-1393117-3
 TE Falt # 1-1393030-4
 TE Falt # 2-92/700-1

 KUP-14AE5-24=KU
 SSRD-240D25 = PANEL MOUNT,25A, 240VAC
 JPT REC 2.8 Contact SWS Au

 Image: SRD-240D25 = PANEL MOUNT,25A, 240VAC
 Image: SRD-240D25 = PANEL MOUNT,25A, 240VAC
 JPT REC 2.8 Contact SWS Au

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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

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English

Customer View Model ENG_CVM_CVM_1-1393117-6_D.3d_stp.zip

English

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Datasheets & Catalog Pages

KUP Series Panel Plug-in Relay

English

Product Specifications Definitions General Purpose Relays

English

Agency Approvals

UL

English