



KUEP-11D15-24 Product Details

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KUEP-11D15-24
(8-1393113-7)

TE Internal Number: 8-1393113-7

Active

Industrial Relays (General Purpose)

Converted to EU RoHS but not ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

Product Highlights:

- KUEP Series
- Contact - Current Class = 5A to 10A Class, Less Than 16A
- Contact - Rated Current = 10 A
- Terminal Type = Quick Connect, Solder
- Contact - Arrangement = 2 Form C (CO)

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Documentation & Additional Information

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Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [Front View](#)

Related Products:

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Product Features (Please use the Product Drawing for all design activity)

Electrical Characteristics:

- Contact - Current Class = 5A to 10A Class, Less Than 16A
- [Contact - Rated Current \(A\)](#) = 10
- Contact - Limiting Continuous Current (A) = 10
- Contact - Limiting Making Current (A) = 10
- Contact - Limiting Breaking Current (A) = 10
- Insulation - Initial Dielectric Between Coil/Contact Class = 1500V to 2500VA Class
- Insulation - Initial Dielectric Between Open Contacts (V rms) = 1200
- Insulation - Initial Dielectric Between Contacts and Coil (V rms) = 2200
- Contact - Rated Voltage (VDC) = 150
- Contact - Limiting Short-Time Current (A) = 10
- Contact - Switching Recommended Load, Min. = 300mA at 12V
- Coil - Rated Voltage (VDC) = 24
- [Coil - Resistance \(Ω\)](#) = 320
- [Coil - Rated Power, DC \(mW\)](#) = 1800
- Coil - Rated Power Class = >1.5W Class
- Insulation - Initial Dielectric Between Adjacent Contacts (V rms) = 2200
- Insulation - Initial Insulation Resistance (MΩ) = 100000

Dimensions:

- Mechanical - Length Class = 35mm to 40mm Class
- Length (mm [in]) = 38.90 [1.550]
- Mechanical - Width Class = 30mm to 40mm Class
- Width (mm [in]) = 35.70 [1.405]
- Mechanical - Height Class = 40mm to 50mm Class
- Height (mm [in]) = 48.40 [1.905]

Body Features:

- Mount Type = Socket
- Weight (g [oz]) = 85.00 [2.988]

Contact Features:

- Terminal Type = Quick Connect, Solder
- Contact Material = AgCdO
- Contact - Number of Poles = 2
- Contact - Special Features = Magnetic Blowout

Configuration Features:

- [Contact - Arrangement](#) = 2 Form C (CO)
- [Coil - Magnetic System](#) = Monostable, DC
- Coil - Special Features = UL Coil Insulation Class B

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS/Not ELV Compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS not ELV directives
- Approved/Registered Standards = UL, CSA

Environmental:

- Environmental - Category of Protection = RTI
- Environmental - Ambient Temperature, Max. (°C [°F]) = 70 [158]
- Environmental - Ambient Temperature Class = 50°C to 70°C Class

Packaging Features:

- Packaging Method = Tray

Other:

- [Series](#) = KUEP
- Brand = Potter & Brumfield
- Accessories/Socket Type = Track mount Socket, Snap-in Socket, PCB Socket, Chassis mount Socket, DIN-rail Socket

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