

CUA-41-70120 Product Details



CUA-41-70120

TE Internal Number: 3-1393138-3



[Active](#)



[View 3D PDF](#)

Time Delay Relays

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- CU Series
- Input Voltage = 120 VAC
- Contact Arrangement = 2 Form C, DPDT, 2 C/O
- Contact Rating = 10A @ 30 VDC or 277 VAC
- Mounting Options = Socket

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [CL - CU Compact Time Delay Relay](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version 0303)
- [3D Model](#) (IGES, Version 0303)
- [3D Model](#) (STEP, Version 0303)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [Terminal Type](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Termination Type = 4.75 [0.187] Quick Disconnect

Electrical Characteristics:

- Input Voltage (VAC) = 120
- Contact Rating = 10A @ 30 VDC or 277 VAC

Body Related Features:

- [Series](#) = CU

Contact Related Features:

- Mounting Options = Socket
- Mode of Operation = Delay on Operate
- Delay Time = 120 seconds
- Type of Control = Fixed
- Repeatability, Max. = $\pm 3\%$
- Contact Base Material = Silver Cadmium Oxide
- Approx. Dimensions (L x W x H) (mm [in]) = 38.90 x 35.70 x 48.40 [1.532 x 1.406 x 1.907]
- Enclosure Type = Yellow Plastic Case

Configuration Related Features:

- [Contact Arrangement](#) = 2 Form C, DPDT, 2 C/O
- Multiple Timing Ranges = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- Approved Standards = CSA Certified, UL Recognized

Conditions for Usage:

- Temperature Range (°C) = -10 - +55

Other:

- Brand = Potter & Brumfield