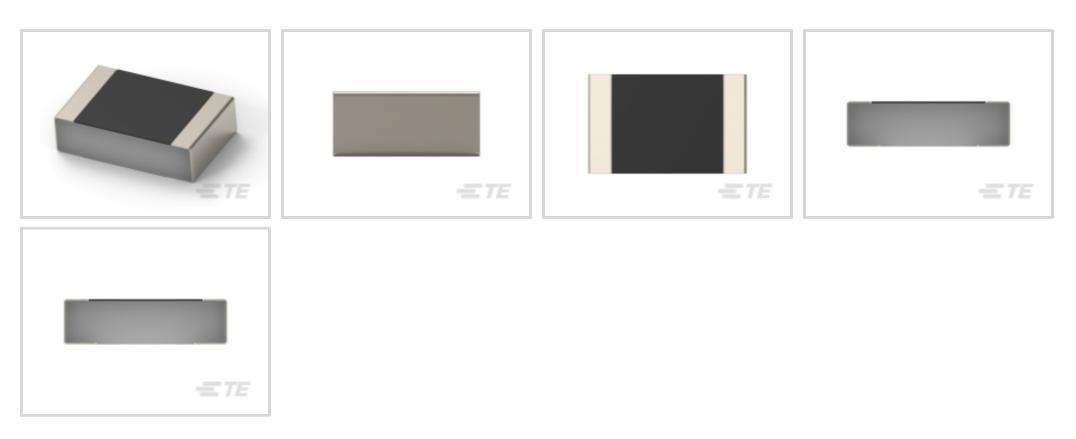
CPF0201B95R3E

TE Internal #: 2-2176447-8 Surface Mount Resistors, Precision Resistor, 2 Termination, 0201, Taped & Reeled, .1%, Thin Film, Resistance Range Up to $1k\Omega \Omega$, 95.3 Ω, .0313 W

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2 Surface Mount Resistor Size Code: 0201 Surface Mount Resistor Packaging Method: Taped & Reeled Surface Mount Resistor Tolerance: .1%

Features

Product Type Features



| Product Type | Fixed Resistor | | | |
|---|-----------------------|--|--|--|
| Resistor Type | Precision Resistor | | | |
| Surface Mount Resistor Size Code | 0201 | | | |
| Element Type | Thin Film | | | |
| Configuration Features | | | | |
| Number of Resistors | 1 | | | |
| Electrical Characteristics | | | | |
| Voltage Rating | 15 V | | | |
| Surface Mount Resistor Tolerance | .1% | | | |
| | | | | |
| Resistance Range | Up to 1kΩ Ω | | | |
| Resistance Range Surface Mount Resistor Resistance | Up to 1kΩ Ω 95.3 Ω | | | |
| | | | | |
| Surface Mount Resistor Resistance | 95.3 Ω | | | |

C For support call+1 800 522 6752

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Surface Mount Resistors, Precision Resistor, 2 Termination, 0201, Taped & Reeled, . 1%, Thin Film, Resistance Range Up to $1k\Omega \Omega$, 95.3 Ω , .0313 W



| Surface Mount Resistor Termination Type | Solder |
|--|---|
| Mechanical Attachment | |
| Mount Style | Surface Mount |
| Dimensions | |
| Surface Mount Resistor Dimensions | .58 x .29 x .23 mm |
| Usage Conditions | |
| Temperature Coefficient | ±25 ppm/°C |
| Packaging Features | |
| Surface Mount Resistor Packaging Method | Taped & Reeled |
| Product Compliance For compliance documentation, visit the product page on TE.com> | |
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUN 2020 |

(209)

Does not contain REACH SVHC

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

Solder Process Capability

Halogen Content

Reflow solder capable to 260°C

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

CPF0201B95R3E

Surface Mount Resistors, Precision Resistor, 2 Termination, 0201, Taped & Reeled, . 1%, Thin Film, Resistance Range Up to $1k\Omega \Omega$, 95.3 Ω , .0313 W





Customers Also Bought



| 3560 56R 5% | 16 sys 50 hdr drra shrd sn | FFC Receptacle Housing: 1.27m |
|---|--|-------------------------------|
| E TE | | |
| TE Model / Part #1879855-2 BMB-A 0402 30R N8 | TE Model / Part #1879855-6 BMB-A 0402 300R N8 | |

Documents

Product Drawings CPF 0201 95R3 0.1% 25ppm 10K RL

English

Datasheets & Catalog Pages CPF-1016

English