RES KIT CFR16RS ACTIVE

Neohm | Neohm CFR

TE Internal #: 1625873-7

Through-Hole General Purpose Resistor, Carbon Film, .25 W, Axial-

Leaded, Copper Termination, 3.5 x 1.85 mm, Folder, 2

Terminations, Neohm CFR

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: General Purpose Resistor

Element Type: Carbon Film

Power Rating: .25 W
Lead Type: Axial-Leaded

Termination Area Base Material: Copper

Features

Product Type Features

Product Type Features	
Resistor Type	General Purpose Resistor
Element Type	Carbon Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Power Rating	.25 W
Body Features	
Lead Type	Axial-Leaded
Termination Features	
Termination Area Base Material	Copper
Number of Terminations	2
Dimensions	
Passive Component Dimensions	3.5 x 1.85 mm
Usage Conditions	
Operating Temperature Range	-55 – 155 °C
Packaging Features	

Folder

Packaging Method



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: JAN 2025 (247) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°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

















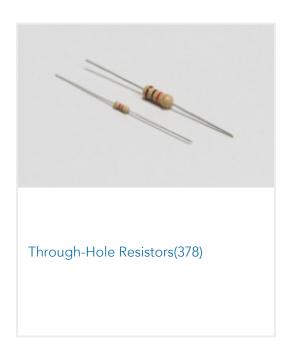






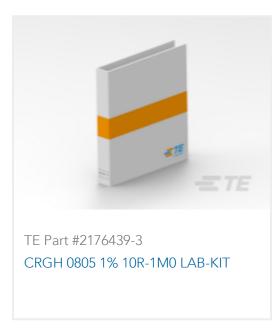


Also in the Series | Neohm CFR



Customers Also Bought









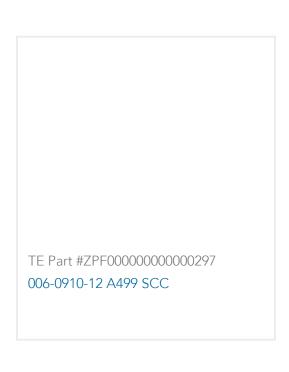














Documents

Product Drawings

CFR16 LAB-KIT

English

CFR16 LAB-KIT

English

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Ceramic Film Fixed Resistors - Type CFR Series - Tyco Electronics Passives

English