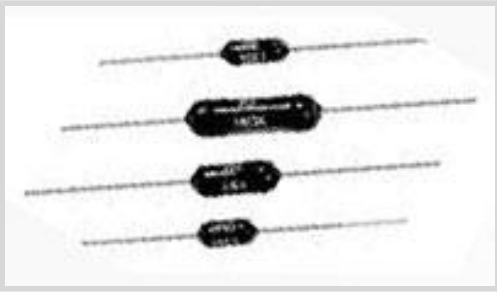




Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **Precision Resistor**
Dimensions: **10 x 3.7 mm**
Number of Terminations: **2**
Packaging Method: **Bandoliered**
Tolerance: **.1%**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	350 V
Tolerance	.1%
Resistance Class	1kΩ – 1MΩ
Resistance	1.3K Ω
Power Rating	.5 W

Termination Features

Number of Terminations	2
Termination Type	Tinned Copper Leads

Mechanical Attachment

Mount Style	Axial Leaded
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Dimensions

Dimensions	10 x 3.7 mm
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Usage Conditions

Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±5 ppm/°C

Packaging Features

Packaging Method	Bandoliered
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Product Compliance

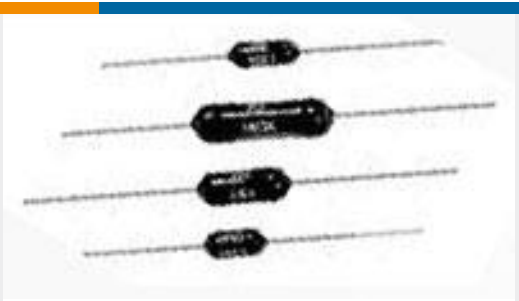
For compliance documentation, visit the product page on [TE.com](#)>

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: JUL 2017 (174) 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

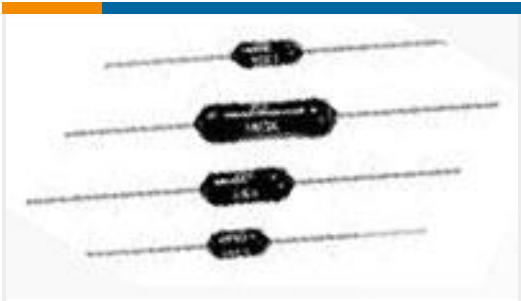
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

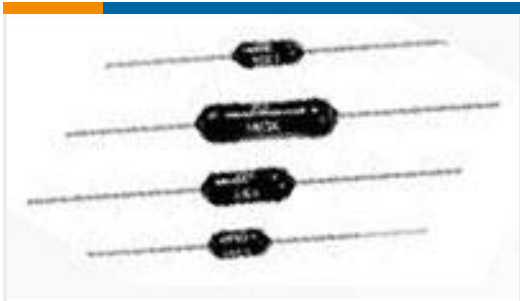
Compatible Parts



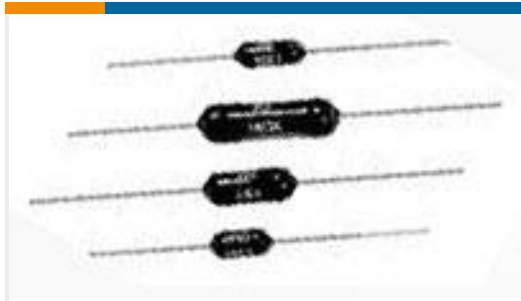
TE Model / Part # 5-1879627-6
H4P 2K0 1% 100PPM



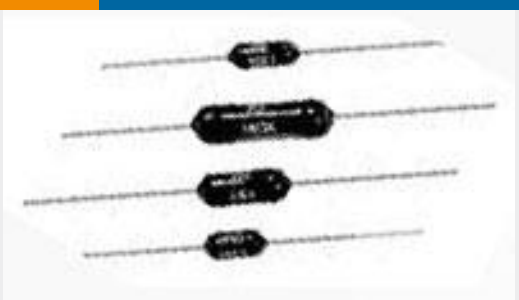
TE Model / Part # 7-1879627-1
H4P 8K2 1% 100PPM



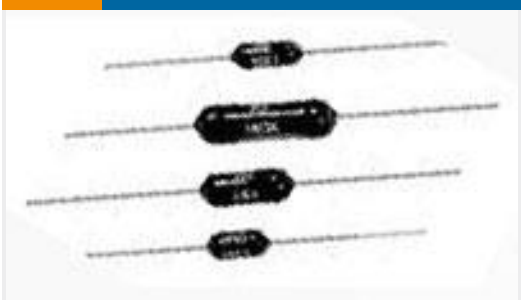
TE Model / Part # 4-1879641-4
H4P 4M0 0.5% 50PPM



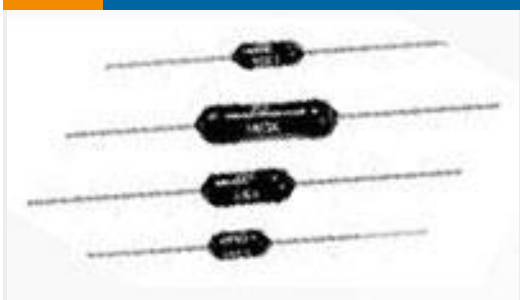
TE Model / Part # 1-1879627-7
H4P 47R 1% 100PPM



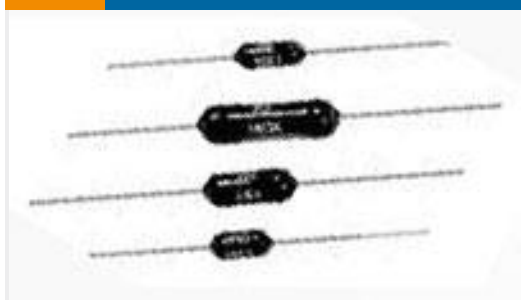
TE Model / Part # 6-1879627-7
H4P 5K6 1% 100PPM



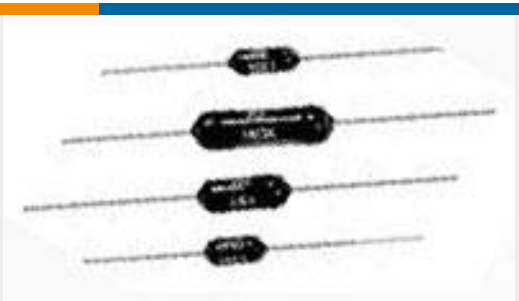
TE Model / Part # 3-1879627-6
H4P 300R 1% 100PPM



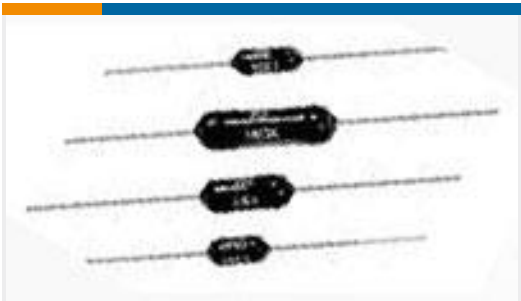
TE Model / Part # 1-1879628-4
H4P 470K 1% 100PPM



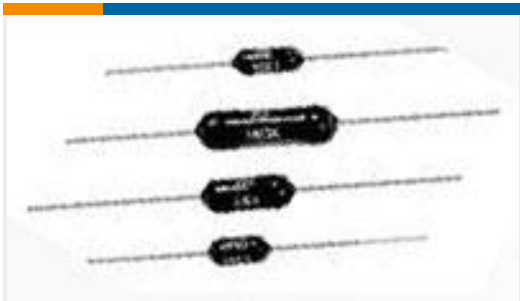
TE Model / Part # 9-1879673-4
H8 1K0 0.1% 25PPM



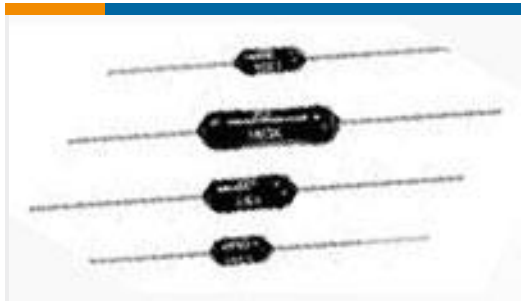
TE Model / Part # 5-1879627-2
H4P 1K3 1% 100PPM



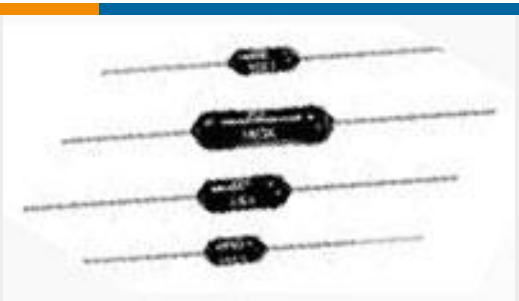
TE Model / Part # 6-1879627-6
H4P 5K1 1% 100PPM



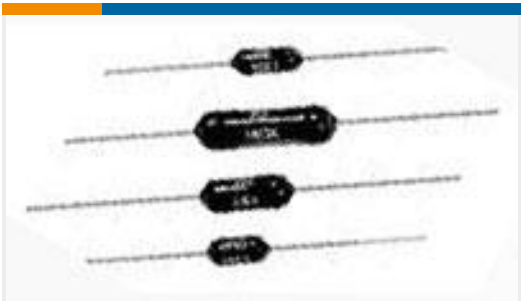
TE Model / Part # 1-1879628-0
H4P 330K 1% 100PPM



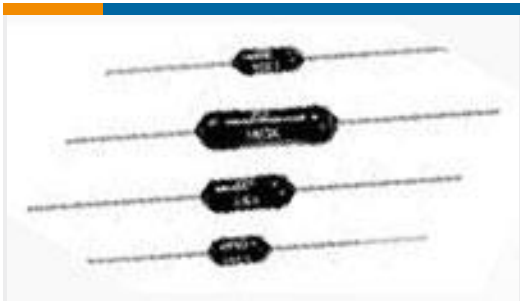
TE Model / Part # 4-1879627-8
H4P 910R 1% 100PPM



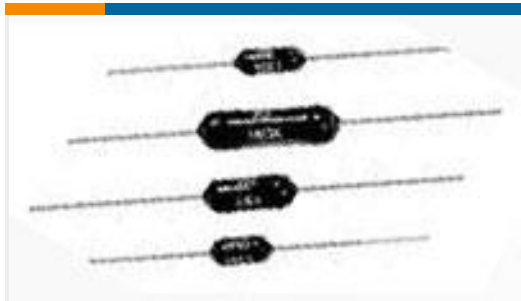
TE Model / Part # 3-1879675-8
H8 30K1 0.1% 25PPM



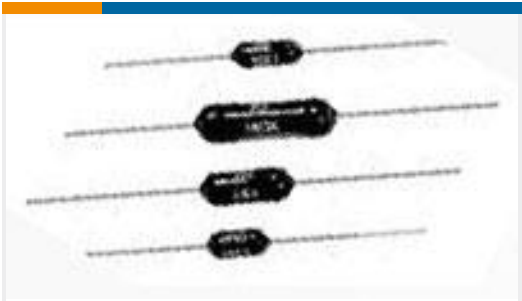
TE Model / Part # 1879627-9
H4P 22R 1% 100PPM



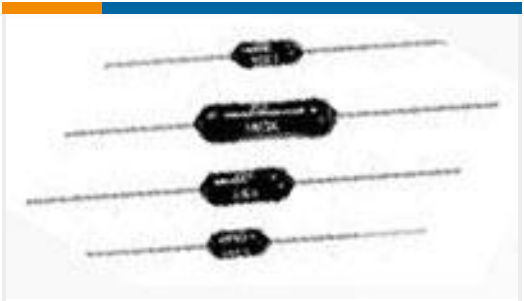
TE Model / Part # 8-1879663-6
H8 825R 0.1% 15PPM



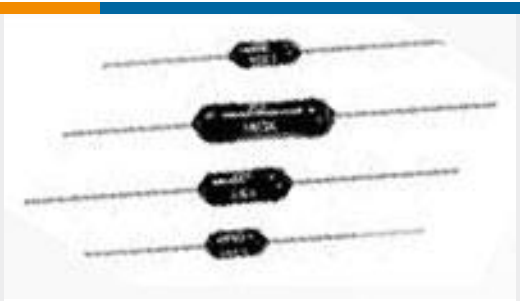
TE Model / Part # 6-1879664-2
H8 4K99 0.1% 15PPM



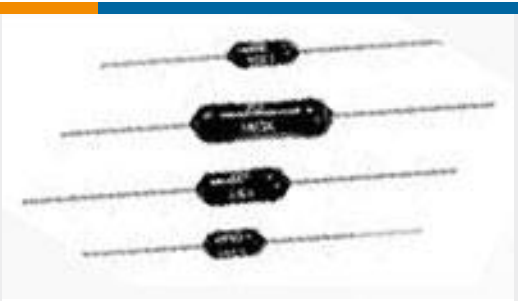
TE Model / Part # 4-1879663-0
H8 274R 0.1% 15PPM



TE Model / Part # 1879628-4
H4P 180K 1% 100PPM



TE Model / Part # 6-1879627-1
H4P 3K3 1% 100PPM



TE Model / Part # 2-1879665-1
H8 20K 0.1% 15PPM

Also in the Series | Holsworthy Holco

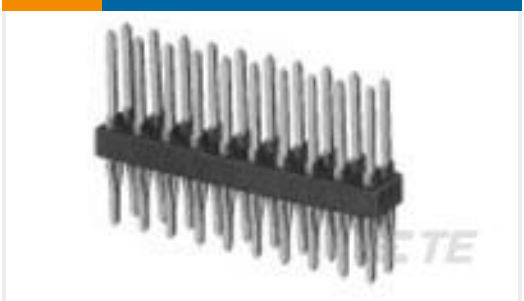


Through-Hole Resistors(6379)

Customers Also Bought



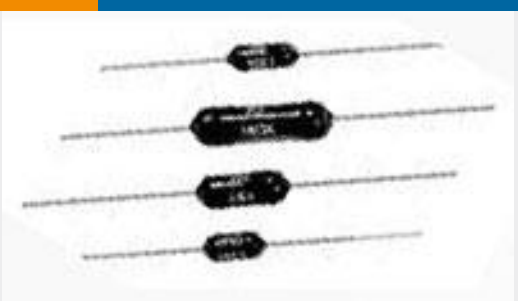
TE Model / Part #2311767-1
AMPL REC, HD20, R/A, 15P, THREADED, .318



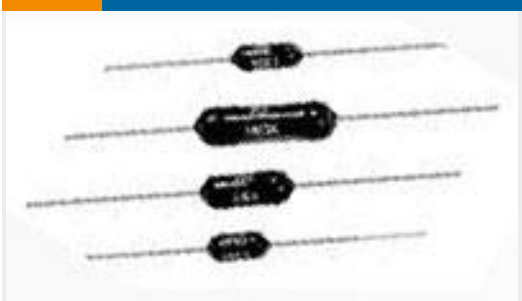
TE Model / Part #103233-7
16 MODII HDR DRST UNSHRD A/PIN



TE Model / Part #4-647050-0
10P MTA100 HDR ASSY F/L HITEMP



TE Model / Part #1879623-3
H4 15K 0.05% 15PPM



TE Model / Part #1879623-5
H4 6K98 0.05% 15PPM



TE Model / Part #1-2176310-8
RP 1E 0.1W 162R 0.1% 25PPM 1K RL



TE Model / Part #1-1627015-1
H1143/R4000



TE Model / Part #2-103672-8
02 MTE HDR SRRA LATCH W/HLDWN



TE Model / Part #1676286-3
RN 0805 2K26 0.1% 10PPM 5KRL



TE Model / Part #1623963-1
SC10-10-0547-10 680UH AMMO 1000



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1879623-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1879623-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1879623-8_BA.3d_stp.zip

English

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Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Axial Leaded Precision Resistors - Type HOLCO Series

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English