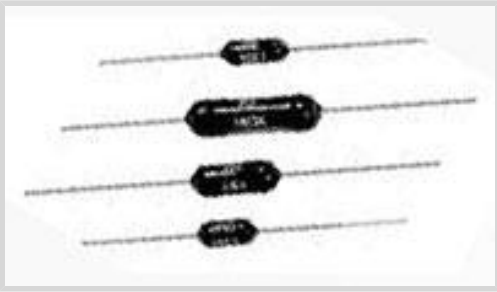




Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **Precision Resistor**
Passive Component Dimensions: **10 x 3.7 mm**
Number of Terminations: **2**
Packaging Method: **Bandoliered**
Passive Component Tolerance: **.5 %**

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	500 V
Passive Component Tolerance	.5 %
Resistance Class	1M Ω – 1G Ω
Resistance Value	4.87K Ω
Power Rating	1 W

Body Features

Passive Component Lead Type	Axial-Leaded
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Termination Features

Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads

Dimensions

Passive Component Dimensions	10 x 3.7 mm
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Usage Conditions

Operating Temperature Range	-55 – 155 $^{\circ}$ C
Temperature Coefficient	$\pm$ 50 ppm/ $^{\circ}$ C

Packaging Features

Packaging Method	Bandoliered
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Product Compliance

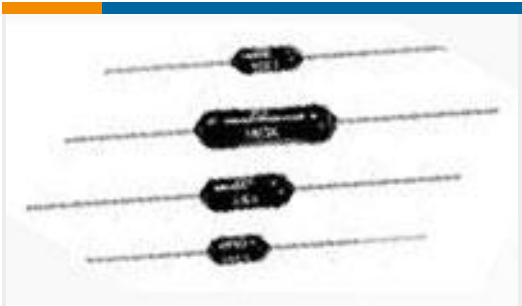
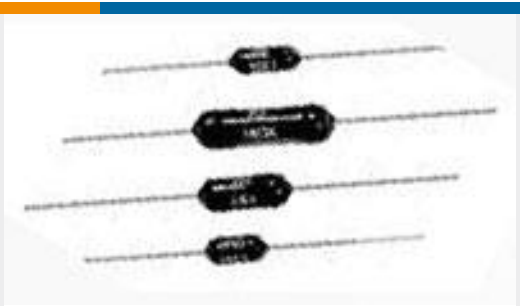
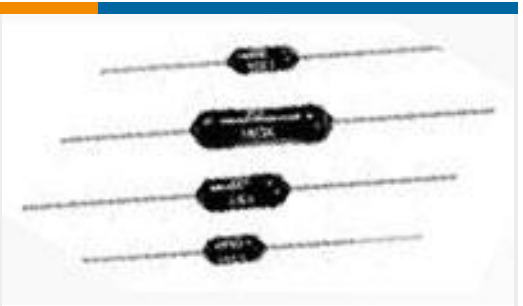
For compliance documentation, visit the product page on TE.com>

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: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265 $^{\circ}$ 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

 TE Part # 9-1879664-1 H8 10K 0.1% 15PPM	 TE Part # 1879623-8 H4 1K3 0.1% 5PPM	 TE Part # 2-1879622-2 H4P 1M0 1% 50PPM	 TE Part # 5-1879642-1 H8 5K0 0.1% 25PPM
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H4P4M0DCA

4.87K Ω , Thin Film, Precision Resistor, .5 %, 10 x 3.7 mm, 2 Termination, Bandoliered, 1 W, ± 50 ppm/ $^{\circ}\text{C}$, Holsworthy Holco



TE Part # 1879629-8

H4P 127R 0.5% 5PPM

Also in the Series | Holsworthy Holco

Through-Hole Resistors(6406)

Customers Also Bought

TE Part #578801-1

25 HTMSFL ASSY RA 318 (SL,BL)

TE Part #1658525-9

622-2053LF, PCB IDC, LEAD FREE

TE Part #2-1825138-0

A201SDZO04

TE Part #87756-4

MOD IV RECP PLTD 15 SEL

TE Part #2112452-1

COVER, FOR 22POS

TE Part #1-1823440-3

22POS, MIXED, REC HSG, ASSY, SEALED

TE Part #969028-5

TAB A 1.6x0.6 CONTACT CS SWS Ag

TE Part #1393310-3

VCF4-1000=FROM SEC

TE Part #2-2176474-6

RA73F 1J 1K0 0.1% 1K RL

TE Part #M3021-000005-2K5PG

PRESS XDCR M3021-000005-2K5PG



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1879641-4_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1879641-4_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1879641-4_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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