

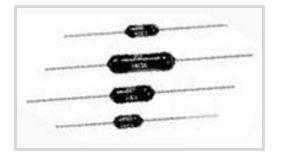
## Holsworthy | Holsworthy Holco

TE Internal #: 5-1879645-3 Holsworthy Holco, Through-Hole Resistors, Precision Resistor, 7.2 x 2.5 mm, 2 Termination, Bandoliered, .5 %, Thin Film, Resistance Class Up to 1kΩ

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Passive Components > Resistors > Through-Hole Resistors



#### Resistor Type: Precision Resistor

Passive Component Dimensions: 7.2 x 2.5 mm

Number of Terminations: 2

Packaging Method: Bandoliered

Passive Component Tolerance: .5 %

## Features

## **Product Type Features**

Product TypeFixed ResistorResistor TypePrecision ResistorElement TypeThin Film

Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	350 V
Passive Component Tolerance	.5 %
Resistance Class	Up to 1kΩ
Resistance Value	121 Ω
Power Rating	.25 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2

Passive Component Termination Material Type

#### Dimensions

Passive Component Dimensions

7.2 x 2.5 mm

Tinned Copper Leads

**C** For support call+1 800 522 6752

# H8121RDCA

Holsworthy Holco, Through-Hole Resistors, Precision Resistor, 7.2 x 2.5 mm, 2 Termination, Bandoliered, .5 %, Thin Film, Resistance Class Up to  $1k\Omega$ 



## Usage Conditions

Operating Temperature Range	-55 – 155 °C

# Packaging Features

Temperature Coefficient

Packaging Method

# Bandoliered

±50 ppm/°C

# **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: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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

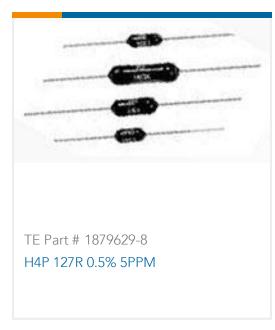
# **Compatible Parts**

# H8121RDCA

Holsworthy Holco, Through-Hole Resistors, Precision Resistor, 7.2 x 2.5 mm, 2 Termination, Bandoliered, .5 %, Thin Film, Resistance Class Up to  $1k\Omega$ 







Also in the Series | Holsworthy Holco



# Customers Also Bought

Documents

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_5-1879645-3\_BA.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_5-1879645-3\_BA.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_5-1879645-3\_BA.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

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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

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