

Citec | Citec TW TE Internal #: 1676979-4 Citec TW, Potentiometers, 1W Power Rating, Wire Product Terminates To, Panel Mount, 23.5 x 22.6 mm, 10 Passive Component Tolerance

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Passive Components > Resistors > Potentiometers



Power Rating: 1 W
Product Terminates To: Wire
Product Mount Type: Panel Mount
Passive Component Dimensions: 23.5 x 22.6 mm
Passive Component Tolerance: 10 %

Features

Product Type Features

Element Type	Wire Wound
Sealing Requirement	Not Sealed
Rotary Turn Type	Single Turn

Configuration Features

Number of Turns	1
Sections	Single
Adjustment Location	Side
Adjustment Method	Spindle
Electrical Characteristics	
Power Rating	1 W
Passive Component Tolerance	10 %
Resistance Value	10Κ Ω
Resistance Class	$1k\Omega - 1M\Omega$
Body Features	
Shaft Style	Plain
Product Orientation	Right Angle
Termination Features	
Product Terminates To	Wire

TW1103KA

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Mechanical Attachment

Product Mount Type	Panel Mount
Dimensions	
Passive Component Dimensions	23.5 x 22.6 mm
Shaft Size	6.35 x 25 mm
Usage Conditions	
Temperature Coefficient	±100 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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold:

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Hand solderable with lead free solder

Not Yet Reviewed

Product Compliance Disclaimer

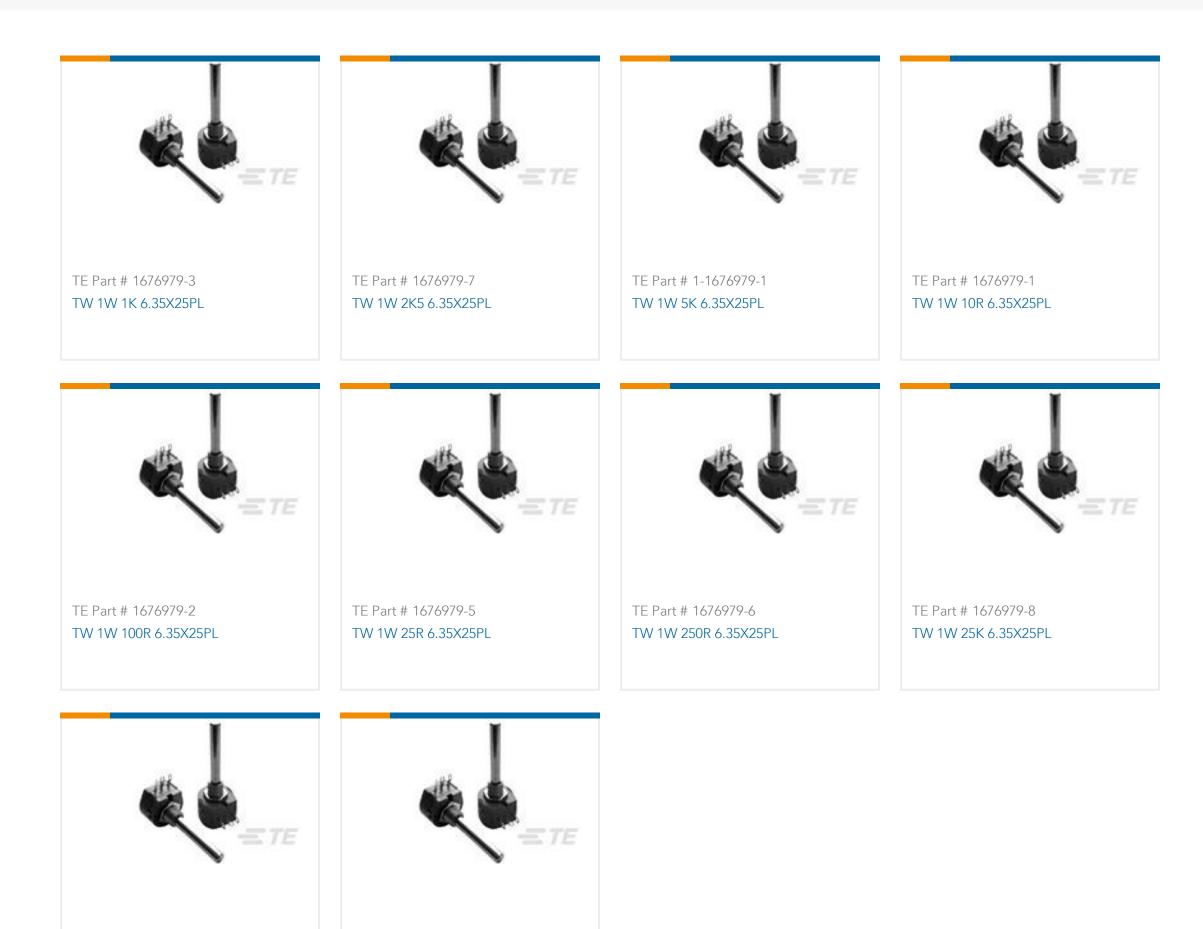
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

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TE Part # 1676979-9 TW 1W 50R 6.35X25PL TE Part # 1-1676979-0 TW 1W 500R 6.35X25PL

Also in the Series | Citec TW

Potentiometers(11)	

Customers Also Bought



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Documents

Product Drawings TW 1W 10K 6.35X25PL

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_1676979-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1676979-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1676979-4_A.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

Wirewound Spindle Operated Potentiometer Type TW Series

English