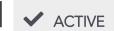
27ESA502MMF50N ACTIVE



Citec | Citec 23

TE Internal #: 1624180-1

Citec 23, Potentiometers, .4W Power Rating, Wire Product Terminates To, Panel Mount, 25.2 x 20.4 mm, 20 Passive

Component Tolerance

View on TE.com >



Passive Components > Resistors > Potentiometers



Power Rating: .4 W

Product Terminates To: Wire

Product Mount Type: Panel Mount

Passive Component Dimensions: 25.2 x 20.4 mm

Passive Component Tolerance: 20 %

Features

Product Type Features

Element Type	Carbon
Sealing Requirement	Not Sealed
Rotary Turn Type	Single Turn
Configuration Features	

Number of Turns	1
Sections	Dual
Adjustment Location	Side
Adjustment Method	Shaft

Electrical Characteristics

Power Rating	.4 W
Passive Component Tolerance	20 %
Resistance Value	5Κ Ω
Resistance Class	1kΩ - 1MΩ

Body Features

Shaft Style	Flatted
Product Orientation	Right Angle

Termination Features

Troduct reminates to	Product Terminates To	Wire
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Mechanical Attachment

Product Mount Type	Panel Mount
Dimensions	
Passive Component Dimensions	25.2 x 20.4 mm
Shaft Size	6.35 x 50 mm

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: Not Yet Reviewed
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





TE Part # 1623763-2 23E 100KA 6.35X50FL B7 CAT



TE Part # 1624202-2 23SE 10KA 6.35X50FL B7 CAT



TE Part # 1623760-2 23E 10KA 6.35X50FL B7 CAT





Also in the Series | Citec 23



Customers Also Bought



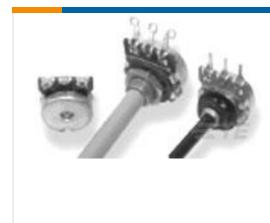
TE Part #1415526-1 PT78722



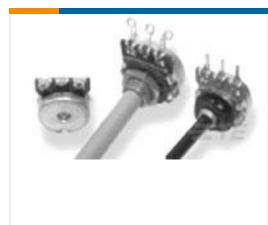
TE Part #1-1393238-9 RTB14024



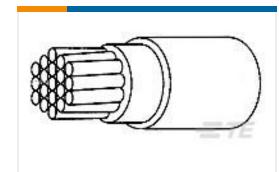
TE Part #1624127-2 23E 2K2A 6.35X50FL B7 CAT



TE Part #1624176-1 27E DUAL 10KA 6.35X50FL



TE Part #1623757-2 23E 1KA 6.35X50FL B7 CAT



TE Part #1139353001 100G0111-0.50-0



TE Part #1-1634201-2 PRFDD3-16F-BB0GW







TE Part #CJ6397-000 202K121-25/225-CS-2065-0

Documents

Product Drawings

27E DUAL 5KA 6.35X50FL B7

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1624180-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1624180-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1624180-1_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

Spindle Operated Potentiometers - Type 23 series - Tyco Electronics Passives

English