

Citec

TE Internal #: 1624158-2 Potentiometers, .4 W, Terminates To Wire, Panel, 25.2 x 20.4 mm, 20 %, 4K Ω, Flatted, 1 Turns, Single, Side, Spindle, 6.35 x 50 mm Shaft Size

View on TE.com >

Passive Components > Resistors > Potentiometers



Power Rating: .4 W
Product Terminates To: Wire
Product Mount Type: Panel
Passive Component Dimensions: 25.2 x 20.4 mm
Passive Component Tolerance: 20 %

Features

Product Type Features

| Element Type | Carbon Film |
|------------------|-------------|
| Sealing Option | 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 | .4 W |
| Passive Component Tolerance | 20 % |
| Resistance Value | 4Κ Ω |
| Resistance Class | $1k\Omega - 1M\Omega$ |
| Body Features | |
| Shaft Style | Flatted |
| Product Orientation | Right Angle |
| Termination Features | |
| Product Terminates To | Wire |

23ESB472MMF50NF

Potentiometers, .4 W, Terminates To Wire, Panel, 25.2 x 20.4 mm, 20 %, 4K Ω , Flatted, 1 Turns, Single, Side, Spindle, 6.35 x 50 mm Shaft Size



Mechanical Attachment

| Product Mount Type | Panel |
|---|---|
| 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 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

23ESB472MMF50NF

Potentiometers, .4 W, Terminates To Wire, Panel, 25.2 x 20.4 mm, 20 %, 4K Ω , Flatted, 1 Turns, Single, Side, Spindle, 6.35 x 50 mm Shaft Size







Documents

Product Drawings 23E 4K7B 6.35X50FL B7 CAT

English

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_1624158-2_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1624158-2_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1624158-2_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