

Economy Power

TE Internal #: 2367724-4

Housing Assembly, Housing for Male Terminals, Wire-to-Board, 4

Position, .156 in [3.96 mm] Centerline, Crimp, 1 Row, Natural,

Economy Power

View on TE.com >



Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings











Connector Product Type: Housing Assembly

Connector & Housing Type: Housing for Male Terminals

Connector System: Wire-to-Board

Number of Positions: 4

Centerline (Pitch): 3.96 mm [.156 in]

Features

Product Type Features

Connector Product Type	Housing Assembly
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	4
Number of Rows	1
Body Features	
Primary Product Color	Natural
Contact Features	
Contact Current Rating (Max)	12.3 A
Termination Features	



Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	3.96 mm[.156 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

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





Also in the Series | Economy Power



Connector Contacts(15)



Connector Hardware(2)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(162)



Rectangular Connector Housings(1)



Rectangular Power Connectors(301)



Wire-to-Board Connector Assemblies & Housings(142)

Documents

Product Drawings

EP3.96 Potted Header with boss,GWT,4P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2367724-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2367724-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2367724-4_A.3d_stp.zip

English

Housing Assembly, Housing for Male Terminals, Wire-to-Board, 4 Position, .156 in [3.96 mm] Centerline, Crimp, 1 Row, Natural, Economy Power



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

Datasheets & Catalog Pages

glow-wire-tes-ep-power-connectors-flyer-v2

English

economy-power-flyer-jp

Japanese

Product Specifications

Application Specification

English