

Econoseal

TE Internal #: 2822362-4 2 Position Housing, Housing for Female Terminals, Wire-to-Wire, 5 mm [.197 in] Centerline, Sealable, Green, Signal, Cable Mount (Free-Hanging)

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Number of Positions: 2

Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 1.8 mm [.071 in]

Connector System: Wire-to-Wire

Centerline (Pitch): 5 mm [.197 in]

All ECONOSEAL, CONNECTOR HOUSING (58)

E

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	2
Number of Rows	1
Body Features	
Cable Exit Angle	180°
Primary Product Color	Green

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Connector & Keying Code	D
Contact Features	
Contact Size	1.8mm
Contact Type	Receptacle
Mating Tab Width	1.8 mm[.071 in]
Mechanical Attachment	
Strain Relief	Without
Terminal Position Assurance	No
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Material	PBT
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Width	24 mm[.945 in]
Product Length	22 mm[.866 in]
Connector Height	27.6 mm[1.08 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C[158 °F][167 °F][176 °F][185 °F][194 °F [212 °F][221 °F]
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Method	Bag
Packaging Quantity	100
Other	

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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	Not applicable 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



Customers Also Bought

2 Position Housing, Housing for Female Terminals, Wire-to-Wire, 5 mm [.197 in] Centerline, Sealable, Green, Signal, Cable Mount (Free-Hanging)







TE Part #DRC26-24SA PLG, 24P, BLK, N, A

Documents

Product Drawings 070 EJ MK-2 SENSOR PLUG 2P DARK GREEN

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2822362-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2822362-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2822362-4_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

C For support call+1 800 522 6752

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Econoseal Connector Series

English

Product Specifications Product Specification

English

Product Specification

Japanese