

enetSEAL+

TE Internal #: 2325106-1

Housing for Male Terminals, Wire-to-Wire, 2 Position, .1 in [2.54 mm] Centerline, Sealable, Black, Printed Circuit Board, Power &

Signal, Panel Mount

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Connectors > Automotive Connectors > Automotive Housings











Connector System: Wire-to-Wire

Number of Positions: 2

Connector & Housing Type: Housing for Male Terminals

Centerline (Pitch): 2.54 mm [.1 in]

Sealable: Yes

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector System	Wire-to-Wire
Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Duine and Landing of Factoria	
Primary Locking Feature	Integrated in Housing
Configuration Features	Integrated in Housing
	Integrated in Housing 2
Configuration Features	
Configuration Features Number of Positions	2
Configuration Features Number of Positions Number of Rows	2

Black

Body Features

Primary Product Color



Connector & Keying Code	A-A
Contact Features	
Contact Size	1.2mm
Contact Type	Tab
Mating Tab Width	1.2 mm[.047 in]
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Operation/Application	
Circuit Application	Power & Signal
Other	
Connector Position Assurance Capable	No

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 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



TE Part # 2292906-1
2POS,MCON 1.2,REC HSG ASSY,SLD,
COD A



TE Part # 2325098-2 MNTG CLIP,ENETSEAL PLUS



TE Part # 2325098-4 MNTG CLIP,ENETSEAL PLUS



TE Part # 2325098-6
MNTG CLIP,ENETSEAL PLUS







Customers Also Bought



















Documents

Product Drawings

ADAPTER,2POS,1.2X0.6,PIN HSG ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2325106-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2325106-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2325106-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English