TE Internal #: 3-2109441-8

Housing for Female Terminals, 8 Position, .236 in [6 mm] Centerline, Sealable, Light Blue, Wire & Cable, Cable Mount (Free-Hanging)

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Connectors > Automotive Connectors > Automotive Housings > AMP MCP, SEALED CONNECTOR HOUSING











Number of Positions: 8

Connector & Housing Type: Housing for Female Terminals

Centerline (Pitch): 6 mm [.236 in]

Sealable: Yes

Mating Tab Width: 2.8 mm [.11 in]

All AMP MCP, SEALED CONNECTOR HOUSING (161)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Integrated in Housing
Configuration Features	
Number of Positions	8
Number of Rows	2

Body Features

Primary Product Color	Light Blue
Connector & Keying Code	D

Contact Features



Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	6 mm[.236 in]
Usage Conditions	
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Other	
Connector Position Assurance Capable	Yes

Product Compliance

For compliance documentation, visit the product page on TE.com>

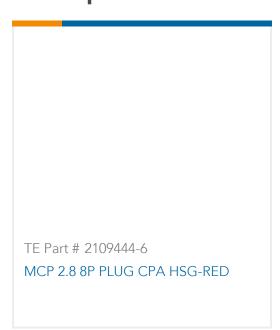
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.33% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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













RBK-ILS-125-NR1-0-40MM

TE Part #1-1241961-9 STD TIMER PLUG HSG 3P MK2

TE Part #5-1241961-7 STD TIMER PLUG HSG 3P MK2

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2109441-8_A_c-3-2109441-8-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2109441-8_A_c-3-2109441-8-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2109441-8_A_c-3-2109441-8-a.3d_stp.zip

English

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

Product Specifications

Product Specification

Housing for Female Terminals, 8 Position, .236 in [6 mm] Centerline, Sealable, Light Blue, Wire & Cable, Cable Mount (Free-Hanging)



English