



Connectors > Connector Accessories > Connector Caps & Covers



Connector Cover Type: **Protective Cover**

Primary Product Color: **White**

Number of Positions: **12**

Operating Temperature (Max): **105 °C**

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

Features

Product Type Features

Sealable	No
Connector Cover Type	Protective Cover

Configuration Features

Number of Positions	12
---------------------	----

Body Features

Primary Product Color	White
-----------------------	-------

Housing Features

Compatible With Connector Shape	Rectangular
---------------------------------	-------------

Usage Conditions

Compatible With Connector Style	Plug
Operating Temperature (Max)	105 °C
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Packaging Features

Packaging Method	Loose Piece
------------------	-------------



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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

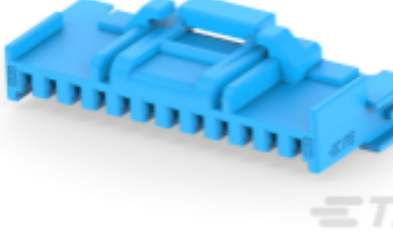
Product Compliance Disclaimer

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



TE Part # 5-2382946-2
SGI 1.5 Plug HSG, 12P, Key A, Red



TE Part # 7-2382946-2
SGI 1.5 Plug HSG, 12P, Key B, Blue



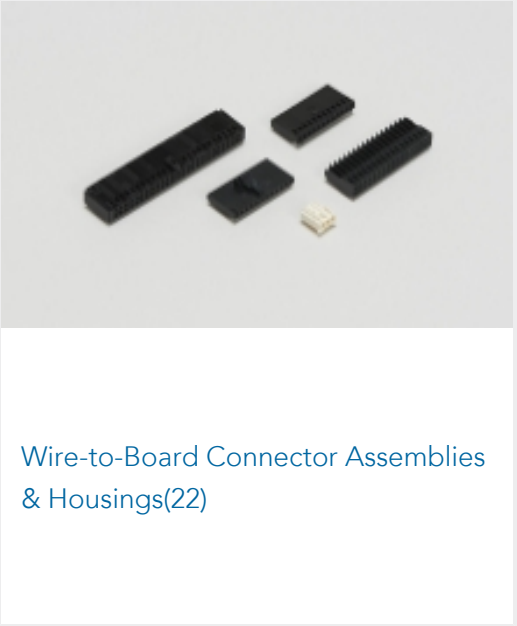
TE Part # 3-2382946-2
SGI 1.5 Plug HSG, 12P, Key B, Black



TE Part # 9-2382946-2
SGI 1.5 Plug HSG, 12P, Key A, Yellow



Also in the Series | GRACE INERTIA 1.5



Documents

Product Drawings
SGI 1.5 TPA, 12P, Natural
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_3-2383410-2_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_3-2383410-2_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_3-2383410-2_A.3d_stp.zip
English

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

Product Specifications
Application Specification
English