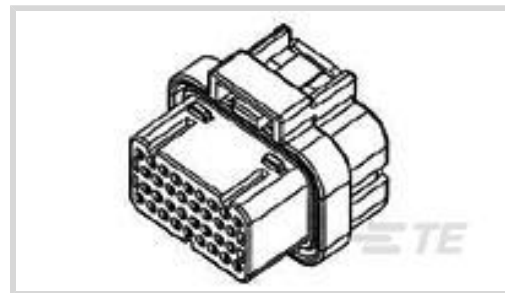




Connectors > Automotive Connectors > Connector Housings



Connector & Housing Type: **Housing for Female Terminals**

Mating Pin Diameter: **1 mm [.039 in]**

Connector System: **Wire-to-Board**

Number of Positions: **26**

Centerline (Pitch): **3.5 mm [.138 in]**

Features

Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board
Sealable	Yes
Hybrid Connector	No
Primary Locking Feature	Contact Retainer
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	26
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	250 V
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Body Features

Primary Product Color	Black
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Contact Features

Contact Size	1mm
Contact Type	Socket
Mating Pin Diameter	1 mm[.039 in]
Contact Current Rating (Max)	7 A



Mechanical Attachment

Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	3.5 mm [.138 in]
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Usage Conditions

Operating Temperature (Max)	125 °C [257 °F]
Operating Temperature Range	-40 – 125 °C [-40 – 257 °F]

Other

Connector Position Assurance Capable	No
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



TE Part # 6473711-1
SUPER SEAL 26POS CAP ASSY H AU

TE Part # 1473984-1
SUPER SEAL LOCKING & BACKPLATE

TE Part # 1473985-1
SUPER SEAL INITIAL LOCK 2ROW 2

TE Part # 1473986-1
SUPER SEAL FINAL LOCK 2ROW 26P

TE Part # 1473987-2
SUPER SEAL BUSHING 2ROW 26POS

TE Part # 1473988-1
SUPER SEAL SEAL RING 2ROW 26PO

Customers Also Bought



TE Part #61866-1
RING TERMINAL CRIMP 10-6 AWG
TPBR



TE Part #172127-1
FF 250 PLUG HSG 1P NYLON NAT



TE Part #770005-1
UMNL II PIN PTPBR



TE Part #42640-2
250 FASTON REC 22-18 AWG TPBR




TE Part #173631-7
070 MLC REC CONT 20-16 GOLD



TE Part #1473712-1
SUPER SEAL 2ROW 26POS PLUG ASS



TE Part #42913-2
RING TONGUE 10-6 AWG BR



TE Part #62691-2
RING 12-10 AWG TPBR



TE Part #0081930001
ES-CAP-NO.1-C1-X-30MM



Documents

Product Drawings

SUPER SEAL 2ROW 26POS PLUG ASS

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1473712-2_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1473712-2_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1473712-2_O.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Receptacle Contact, Super Seal Connector

Japanese

Application Specification

Japanese

Super Seal Connector

Japanese

Application Specification

Japanese