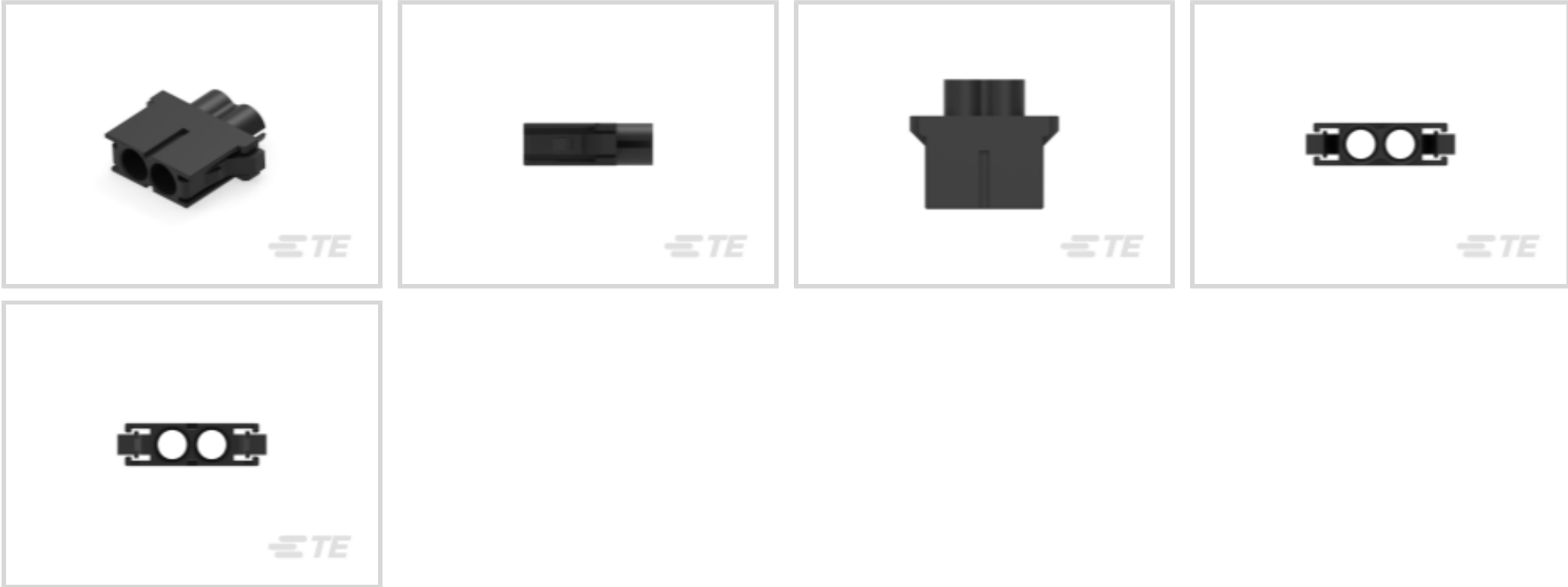




Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

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

Number of Positions: **2**

Centerline (Pitch): **8.5 mm [.334 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	Black
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

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



Housing Features

Centerline (Pitch)	8.5 mm[.334 in]
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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 # 1903100-2
PNEUMATIC CONN MALE
CONTACT ASSY DIA4 FKM



TE Part # 1903289-1
PNEUMATIC CONN FEMALE
CONTACT ASSY DIA4



TE Part # 1903100-1
PNEUMATIC CONN MALE CONTACT
ASSY DIA4



TE Part # 1903305-1
CAP HSG 2P F/H PNEUMATIC
CONNECTOR





TE Part # 2013597-2
PNEUMATIC METAL FEMALE ASSY
DIA6 FKM



TE Part # 2013714-1
PNEUMATIC METAL FEMALE ASSY
DIA4 NBR



TE Part # 2013714-2
PNEUMATIC METAL FEMALE ASSY
DIA4 FKM



TE Part # 2013716-1
PNEUMATIC METAL MALE ASSY DIA4

Also in the Series

Dynamic Pneumatic Series

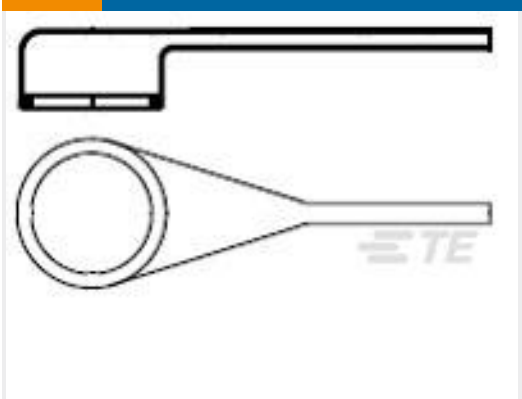


Connector Contacts(1)



Wire-to-Board Connector Assemblies
& Housings(4)

Customers Also Bought



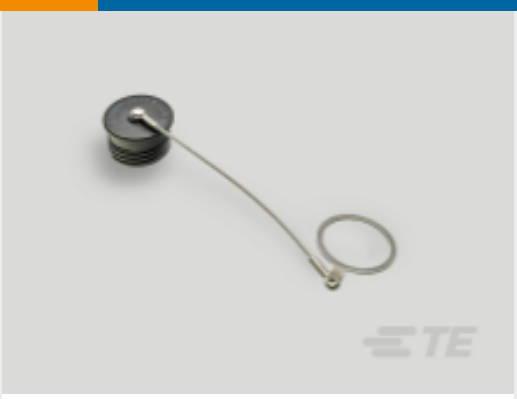
TE Part # 813350-000
222D963-4-0



TE Part # YDTS26Z21-11PBV001
PLUG ASSY



TE Part # YDTS24Z23-21PNV001
RECP ASSY



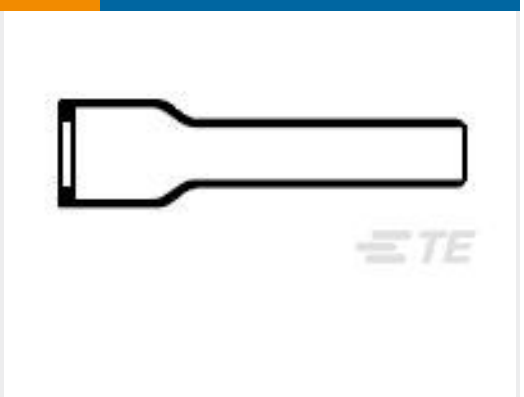
TE Part # YDTS32Z21NV0010000
CAP ASSEMBLY



TE Part # 131215-000
222D221-25/86-0



TE Part # YDTS26W25-04SEV001
PLUG ASSY



TE Part # 151229-000
202D296-25/86-0



TE Part # A35141-000
MK-0020-100

Documents

Product Drawings

PLUG HSG 2P, PNEUMATIC CONN

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_1903105-1_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1903105-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1903105-1_C.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

Japanese

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

Japanese