

Dynamic Series | Dynamic Pneumatic Series

TE Internal #: 1903105-1

Housing, Plug, Wire-to-Wire, 2 Position, 8.5 mm [.334 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Dynamic Pneumatic Series

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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

Termination Features

Termination Method to Wire & Cable	Crimp	

Mechanical Attachment

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

Housing Features

Centerlir	ne (Pitch)	8.5 mm[.334 in]
		5.5



Housing Color Black

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: JUNE 2022 (224) 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











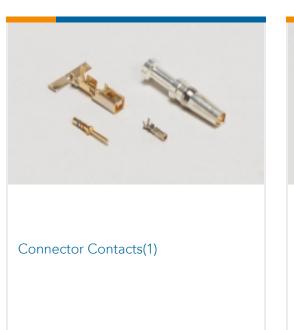


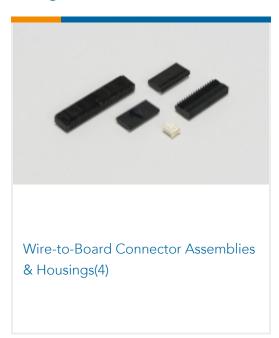






Also in the Series | Dynamic Pneumatic Series





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.

Datasheets & Catalog Pages

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

Japanese

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

English

Product Specifications

Housing, Plug, Wire-to-Wire, 2 Position, 8.5 mm [.334 in] Centerline, Crimp, 1 Row, Black, Mating Retention, Dynamic Pneumatic Series



Product Specification

Japanese

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese