

1903289-1 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic Pneumatic Series](#)

TE Internal #: 1903289-1

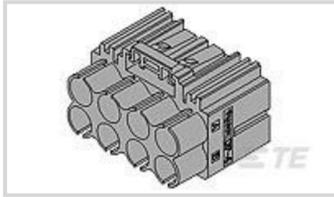
Connector Contacts, Socket, Tube, 32 – 221 °F [0 – 105 °C],

Dynamic Pneumatic Series

[View on TE.com >](#)



[Connectors](#) > [Rectangular Connectors](#) > [Connector Contacts](#)



Contact Type: **Socket**

Contact Retention Within Housing: **Without**

Sealable: **No**

Connector & Contact Terminates To: **Tube**

Operating Temperature Range: **0 – 105 °C [32 – 221 °F]**

Features

Product Type Features

Barrel Type	Closed Barrel
Sealable	No
Connector & Contact Terminates To	Tube

Contact Features

Contact Shape & Form	Round
Contact Type	Socket
Contact Retention Within Housing	Without

Usage Conditions

Operating Temperature Range	0 – 105 °C[32 – 221 °F]
-----------------------------	-------------------------

Operation/Application

Halogen Free	Yes
--------------	-----

Industry Standards

VDE Tested	No
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag
Packaging Quantity	500

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) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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](#)



Connector Contacts(1)

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

Documents

Product Drawings

[PNEUMATIC CONN FEMALE CONTACT ASSY DIA4](#)

Japanese

Datasheets & Catalog Pages

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

[Product Specification](#)

Japanese

Instruction Sheets

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

Japanese