DK-621-0049-1P ✔ ACTIVE

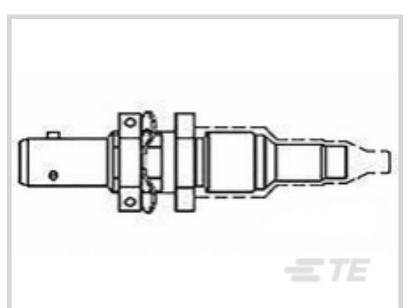
RAYCHEM

TE Internal #: 477472-000

Data Bus Plug, Bayonet, A Code, Pin

View on TE.com >

Cable Assemblies > Data Bus Components > Data Bus Connectors



Data Bus Connector Type: **Plug**

Data Bus Connector Style: **Bayonet**

Polarization Code: **A**

Contact Type: **Pin**

Features

Product Type Features

Data Bus Connector Type	Plug
Data Bus Connector Style	Bayonet

Contact Features

Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Solder

Mechanical Attachment

Polarization Code	A

Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250)

	Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (37% in Solder) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 750984-004
10612-24-9

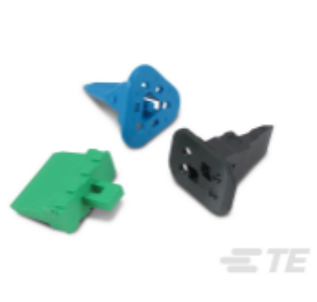
Customers Also Bought



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-D48-ST273
DEUTSCH Connector Solid Contacts



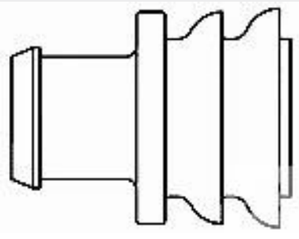
TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

Documents

Product Drawings

DK-621-0049-1P

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_477472-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_477472-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_477472-000_O.3d_stp.zip

English

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

Datasheets & Catalog Pages

Data Bus Components Brochure

English

Product Specifications

Product Specification

English

Termination Procedure for Triaxial Bayonet Connectors D-621-0045 through D-621-0052 and Triaxial Bayonet Connector Kits DK-621-0045-Number P/-Number S through DK-621-0052-Number P/-Number S D-621-0546, D-621-0548, D-621-0550, D-621-0551 and Triaxial Bayo

English