TE Internal #: 2081552-1

Between Series Adapter, Straight, 2.4mm Series Side A, Plug Side

A, 1.85mm Series Side B, Jack Side B, 1 Position

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Connectors > Connector Accessories > Connector Adapters & Connector Savers











Connector Interface Adapter Type: Between Series Adapter

Body Orientation: Straight
Side A Interface: 2.4mm Series

Side A Gender: Plug

Side B Interface: 1.85mm Series

Features

Product Type Features

Connector Interface Adapter Type	Between Series Adapter
Side A Interface	2.4mm Series
Side A Gender	Plug
Side B Interface	1.85mm Series
Side B Gender	Jack
Sealable	No
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Impedance	50 Ω
Housing Features	
Body Orientation	Straight
Operation/Application	
Operating Frequency	50 GHz



Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (.35% in Component Part) 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, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 # 2081598-1
2.4MM JACK 2-HOLE FLANGE
RECEPTACLE



TE Part # 2441460-1 CA ASSY,2.4 M TO F NMD,50G,0.6M



TE Part # 1-2441470-0 CA ASSY,2.4 F NMD TO 3.5 M,26.5G,



TE Part # 2081935-1 2.4MM JACK 4-HOLE FLANGE RECEPTACLE



TE Part # 2081551-1 ADAPTOR 2.4MM PLUG TO 1.85MM PLUG



TE Part # 2441463-1 CA ASSY,2.4 F TO 2.4 F NMD,50G,0.6 M



TE Part # 1-2441460-0 CA ASSY,2.4 M TO F NMD,50G,1M



TE Part # 2441417-1 ADAPTER,2.4MM F TO 3.5MM M NMD,STR,33G



TE Part # 2441474-1 CA ASSY,2.4 F NMD TO N M ,18G,0.6 M



TE Part # 1-2016661-0 2.40 MALE-MALE,50G,L1000,WITH ARMOR



TE Part # 2441470-1 CA ASSY,2.4 F NMD TO 3.5 M,26.5G, 0.6M



TE Part # 2081937-1 1.85MM JACK 2-HOLE FLANGE SOLDERLESS



TE Part # 2081936-1 2.4MM JACK 2-HOLE FLANGE SOLDERLESS



TE Part # 1-2441463-0 CA ASSY,2.4 F TO 2.4 F NMD,50G,1M



TE Part # 1-24414/4-0

CA ASSY,2.4 F NMD TO N M ,18G,1M



TE Part # 1-2441466-0 CA ASSY,2.4 F TO 3.5 M,NMD,26.5G, 1M

Customers Also Bought



DEUTSCH Solid Contacts





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











Documents

Product Drawings

ADAPTOR 2.4MM PLUG TO 1.85MM JACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2081552-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2081552-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2081552-1_A.3d_stp.zip

English

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

Product Specifications

Product Specification

English