

2081557-1 ✓ ACTIVE

TE Internal #: 2081557-1

Between Series Adapter, Straight, N Type Side A, Plug Side A, 7/16

Side B, Plug 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: **N Type**

Side A Gender: **Plug**

Side B Interface: **7/16**

Features

Product Type Features

Connector Interface Adapter Type	Between Series Adapter
Side A Interface	N Type
Side A Gender	Plug
Side B Interface	7/16
Side B Gender	Plug
Sealable	No

Configuration Features

Number of Positions	1
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Electrical Characteristics

Impedance	50 Ω
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Housing Features

Body Orientation	Straight
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application



Operating Frequency Range	6 GHz
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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	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: 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 < 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 # 2181657-1
C/A, 7-16 BHJ/SMB, LMR-195 ALU
849161864

TE Part # 2081563-1
ADAPTER N FEMALE TO N FEMALE 4-H FLG-MT

TE Part # 2081559-1
ADAPTER 7-16 FEMALE TO 7-16 FEMALE

TE Part # 2081553-1
ADAPTOR 4.1-9.5 PLUG TO N JACK



Customers Also Bought



Documents

Product Drawings

[ADAPTOR N MALE TO 7-16 MALE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2081557-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2081557-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2081557-1_A.3d_stp.zip](#)

English

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Product Specifications

[Product Specification](#)

English