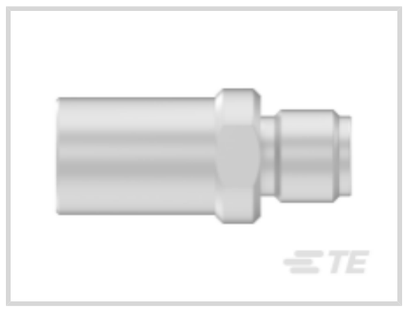
2441539-1 ✔ ACTIVE

TE Internal #: 2441539-1

Between Series Adapter, Straight, 2.92mm Series Side A, Jack Side A, 2.92mm Series Side B, Plug Side B, 1 Position

View on TE.com >

Connectors > Connector Accessories > Connector Adapters & Connector Savers




Connector Interface Adapter Type: **Between Series Adapter**

Body Orientation: **Straight**

Side A Interface: **2.92mm Series**

Side A Gender: **Jack**

Side B Interface: **2.92mm Series**

Features

Product Type Features

Connector Interface Adapter Type	Between Series Adapter
Side A Interface	2.92mm Series
Side A Gender	Jack
Side B Interface	2.92mm Series
Side B Gender	Plug
Connector System	Cable-to-Cable
Sealable	No

Configuration Features

Number of Positions	1

Electrical Characteristics

Impedance	50 Ω

Housing Features

Body Orientation	Straight

Usage Conditions

Operating Temperature Range	-40 – 257 °C[-40 – 257 °F]

Operation/Application

Circuit Application	Signal

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: JAN 2025 (247) SVHC > Threshold: Pb (4.35% 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

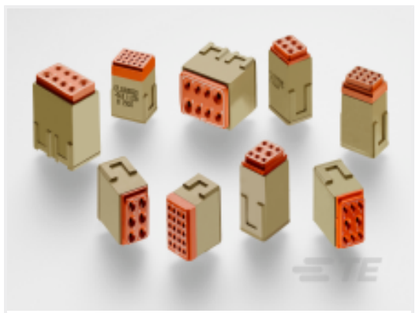
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2441517-1
2.92 MALE TERMINATOR.STR,40G RFT

Customers Also Bought



TE Part #YCTJ120E02CC015000
MODULE ASSY



TE Part #1532206-2
M83513/02-FC, MCKS-C2-B-37SS



TE Part #1532214-1
M83513/01-FN, MCKS-N1-B-37PS



TE Part #1757823-9
AMPLIMITE,ASY,PLUG,STD,90,ZN,3,CT

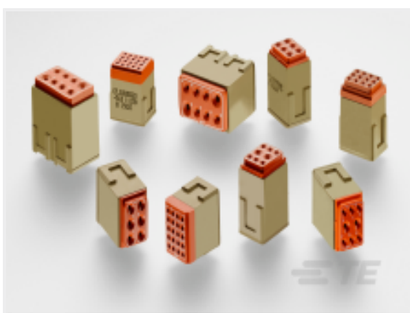


TE Part #1757824-8
AMPLIMITE,ASY,RCPT,STD,90,ZN,2, CONT



TE Part #2467916-1
RF TERMINATOR 2.92MM PLUG 40 GHZ 2W SUS

TE Part #YCTL-20C0150000000
JUNCTION ASSY



TE Part #YCTD160E01FC015000
MODULE ASSY

Documents

Product Drawings

2.92MM F TO 2.92MM M SLIDE ON ADAP BMRF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2441539-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2441539-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2441539-1_1.3d_stp.zip

English

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

Datasheets & Catalog Pages

dnd-flyer-rf-connector-ca-tm-en

English

dnd-fly-rf-connector-catm-cn-0224

Product Specifications

Product Specification

English