TE Internal #: 1-2016662-0

RF Cable Assemblies, 2.92mm Series RF CA Plug, FEP, Length 3.28

ft [1 m], Black Cable, -40 – 85 °C [-40 – 85 °F], 2.92mm Series RF CA

Plug

View on TE.com >



Cable Assemblies > RF Cable Assemblies



Connector Type (End A): 2.92mm Series RF CA Plug

Jacket Material: FEP

Cable Assembly Length: 1 m [3.28 ft]

Cable Color: Black

Operating Temperature Range: -40 - 85 °C [-40 - 85 °F]

Features

Product Type Features

Outside Cable Diameter

Operating Temperature Range

Usage Conditions

Connector Type (End A)	2.92mm Series RF CA Plug
Connector Type (End B)	2.92mm Series RF CA Plug
Cable Assembly Type	2.92mm Series RF CA
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Strain Relief Type	HST
Jacket Material	FEP
Cable Color	Black
Dimensions	
Wire Size	21 AWG

6 mm[.236 in]

-40 - 85 °C[-40 - 85 °F]



Operation/Application

Shielded	Yes
Other	
Cable Assembly Length	1 m[3.28 ft]

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 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 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





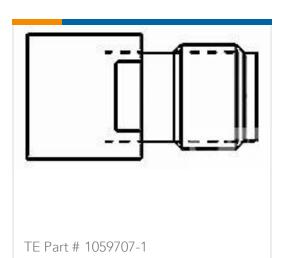
TE Part # 2081570-1
2.92MM JACK 2 HOLE FLANGE
RECEPTACLE











ADAPTER, OSP JACK TO SMA JACK









Documents

Product Drawings

2.92,M,BOTH END,WITH ARMOR CABLE,40GHZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2016662-0_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2016662-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2016662-0_A.3d_stp.zip

English

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

Product Specifications

RF Cable Assemblies, 2.92mm Series RF CA Plug, FEP, Length 3.28 ft [1 m], Black Cable, -40 – 85 °C [-40 – 85 °F], 2.92mm Series RF CA Plug



Product Specification

English