TE Internal #: 2016693-2

RP-SMA to UMCC Cable Assembly, .1 m [.33 ft], Black Cable, 0-9

GHz, 50 ohm, FEP Jacket, 30 AWG, 1.13 mm [.054 in] Diameter, RP

SMA Jack End A

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Cable Assemblies > RF Cable Assemblies



Cable Assembly Type: RP-SMA to UMCC

Cable Assembly Length: .1 m [.33 ft]

Cable Color: Black

Operating Frequency: 0-9 GHz

Impedance: 50Ω

Features

Contact Features

Gold

Conductor Plating Material



Cable Color	Black
Jacket Material	FEP
Other	
Dielectric Material	FEP
Cable Assembly Length	.1 m[.33 ft]
EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant with Exemptions
Product Type Features	
Cable Assembly Type	RP-SMA to UMCC
Cable Assembly (End A)	RP SMA Jack
Cable Assembly (End B)	UMCC GEN 1 Plug
Coax Cable Type	1.13mm
Operation/Application	
Operating Frequency	0 – 9 GHz
Dimensions	
Wire Size	30 AWG
Outside Cable Diameter	1.13 mm[.054 in]
Usage Conditions	

Product Compliance

Operating Temperature Range

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	Compliant with Exemptions
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 2024 (241) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (4% 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

-45 - 85 °C[-49 - 185 °F]



/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











Customers Also Bought





















Documents

Product Drawings

RF CA,UMCC1 TO RPSMA JACK,1.13MM,L100MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2016693-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2016693-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2016693-2_A.3d_stp.zip

English

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

Product Specifications

English