TE Internal #: 2015357-3

RF Cable Assemblies, UMCC Plug, PFA, Cable Assembly Length .

33 ft [.1 m], Black, Operating Temperature Range -40 – 90 °C [-40 –

194 °F], UMCC Plug

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Cable Assemblies > RF Cable Assemblies



RF Cable Assembly Connector Type (End A): UMCC Plug

Jacket Material: PFA

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

RF Cable Assembly Color: Black

Operating Temperature Range: -40 - 90 °C [-40 - 194 °F]

Features

Product Type Features

Product Type	Cable Assembly
RF Connector Type	Ultraminiature Coax
RF Cable Assembly Connector Type (End A)	UMCC Plug
RF Cable Assembly Connector Type (End B)	UMCC Plug
RF Cable Assembly Type	UMCC Plug to UMCC Plug

Electrical Characteristics

Connector Impedance	50 Ω
Impedance	50 Ω

Signal Characteristics

Frequency	DC – 6 GHz	

Body Features

Jacket Material	PFA
RF Cable Assembly Color	Black

Mechanical Attachment

Mating Diameter 2 mm[.079 in]

Dimensions

Mated Height	2.5 mm[.098 in]
RF Cable Assembly Overall Outside Cable Diameter	1.37 mm[.054 in]



Usage Conditions

Operating Temperature Range	-40 - 90 °C[-40 - 194 °F]
Other	
Cable Assembly Length	.1 m[.33 ft]

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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





Customers Also Bought







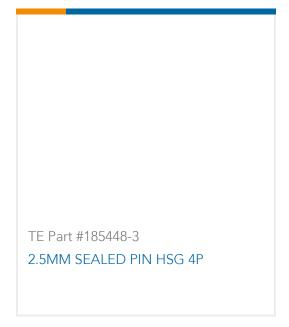












Documents

Product Drawings

C/A, UMCC/UMCC, 1.37 OD CABLE, 100MM LON

English

Datasheets & Catalog Pages

UMCC - Ultraminiature Coax Connector & Cable Assembly Series Datasheet 1-1773441-5

English

UMCC Ultraminiature Coax Connector and Cable Assembly Series

English