



TE Internal #: 1-2016698-1
UMCC Cable Assembly, .55 m [.18 ft], Black Cable, 0 – 9 GHz
Operating Frequency, 50 ohm, FEP, 32 AWG, 1.13 mm [.044 in]
Diameter, UMCC GEN 4 Plug
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Cable Assemblies > RF Cable Assemblies



Cable Assembly (End A): **UMCC GEN 4 Plug**
Cable Assembly (End B): **UMCC GEN 4 Plug**
Cable Assembly Length: **.55 m [.18 ft]**
Coax Cable Type: **1.13mm Coax**
Impedance: **50 Ω**

Features

Product Type Features

Cable Assembly (End A)	UMCC GEN 4 Plug
Cable Assembly (End B)	UMCC GEN 4 Plug
Coax Cable Type	1.13mm Coax
Cable Assembly Type	UMCC

Electrical Characteristics

Impedance	50 Ω
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Body Features

Jacket Material	FEP
Cable Color	Black

Dimensions

Outside Cable Diameter	1.13 mm[.044 in]
Wire Size	32 AWG

Usage Conditions

Operating Temperature Range	-40 – 80 °C[-40 – 176 °F]
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Operation/Application

Operating Frequency	0 – 9 GHz
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Other

Cable Assembly Length	.55 m[.18 ft]
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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	Not Yet Reviewed
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: JUNE 2024 (241) Not Yet Reviewed
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





TE Part #1-2213871-1
LIGHT CONTROLLER BASE ASSY,
76MM DIA,5POS



TE Part #2306128-1
COVER, LIGHT CONTROLLER, 76MM
DIA,SHORT



TE Part #2-520129-2
ULTRAFAST 250 ASSY FLAG 22-18
TPBR LP



TE Part #2834012-3
SLIM CONTACT FOR WIRE 16-20AWG



TE Part #1-2834011-2
2POS 3.5MM TOP ENTRY
SCREWLESS CONN.



TE Part #2213858-1
RECEPTACLE ASSEM., LUMAWISE
ENDURANCE S



TE Part #2334884-1
UMCC Micro-Coax receptacle, Gen 4



TE Part #1-2016698-0
UMCC CA, GEN4-GEN4,1.13,L45MM,
BK



TE Part #1-2016698-2
RF CA,UMCC GEN4-GEN4,1.13MM
CABLE,L100MM

Documents

Product Drawings

UMCC CA, GEN4-GEN4,1.13,L55MM,BK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2016698-1_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2016698-1_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2016698-1_1.3d_stp.zip

English

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Product Specifications



Product Specification

English