

2404600-3 ✓ ACTIVE



UMCC1, SMA

TE Internal #: 2404600-3

SMA to UMCC1 Cable Assembly, .15 m [.492 ft], Black Cable, 9 GHz, 50 ohm, FEP Jacket, 32 AWG, 1.13 mm [.044 in] Diameter, SMA Jack End A

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Cable Assemblies > RF Cable Assemblies



Cable Assembly Type: **SMA to UMCC1**

Cable Assembly (End A): **SMA Jack**

Cable Assembly (End B): **UMCC GEN 1 Plug**

Cable Assembly Length: **.15 m [.492 ft]**

Coax Cable Type: **1.13mm Coax**

Features

Product Type Features

Cable Assembly Type	SMA to UMCC1
Cable Assembly (End A)	SMA Jack
Cable Assembly (End B)	UMCC GEN 1 Plug
Coax Cable Type	1.13mm Coax

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	-45 – 85 °C[-49 – 185 °F]
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Operation/Application

Operating Frequency Range	9 GHz
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Other

Cable Assembly Length	.15 m [.492 ft]
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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% 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 # 2108923-1
External Ant., SMA, Wi-Fi 6E(Black)

TE Part # 2108940-2
Terminal Ant,RP-SMA,LTE,GNSS,698-2700MHz

TE Part # 2108923-3
External Ant., RP-SMA, Wi-Fi 6E(Black)

TE Part # 1909763-1
UMCC MICRO-COAX RECPT GEN 1 HIGHER LEVEL

TE Part # 2195889-2
External Ant, SMA, 600-6000MHz

TE Part # 2108923-2
External Ant., SMA, Wi-Fi 6E(White)

TE Part # 2108940-1
Terminal Ant, SMA, LTE,GNSS,698-2700MHz

TE Part # 2108936-2
Terminal Antenna, RP SMA, WLAN Dual Band

TE Part # 2108923-4
External Ant., RP-SMA, Wi-Fi 6E(White)

TE Part # 2108936-1
Terminal Antenna, SMA, WLAN Dual Band

TE Part # 2195891-1
Ext Antenna,SMA,active,GNSS,1558-1615MHz

TE Part # 2195889-1
Terminal Ant, 5G, SMA, 600-6000MHz

TE Part # 2195892-1
External Ant., SMA, 423-443MHz

TE Part # 2195890-1
LTE Terminal Antenna

TE Part # 2337019-1
UMCC Micro-Coax receptacle, Gen 1

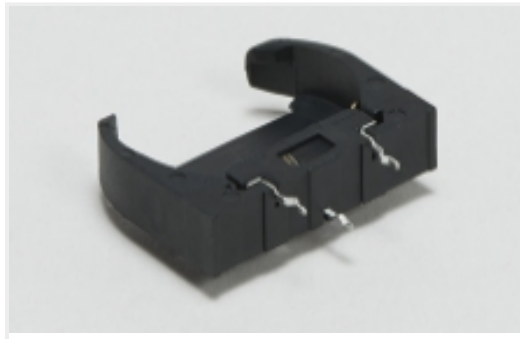
TE Part # 2195892-2
External Ant., SMA, 423-443MHz

Also in the Series | **UMCC1**

Coax Connectors(197)

RF Cable Assemblies(121)

Also in the Series | **SMA**



Battery Holders(1)



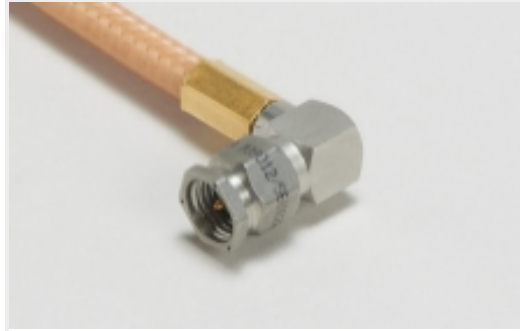
Connector Adapters & Connector Savers(8)



Connector Caps & Covers(3)



Connector Strain Relief(1)



RF Cable Assemblies(121)

Documents

Product Drawings

[RF CA,UMCC1 TO SMA JACK-WP,1.13MM,L150MM](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2404600-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2404600-3_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2404600-3_A.3d_igs.zip](#)

English

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Product Specifications

English