CSI-RGFI-300-UFFR <

TE Internal #: CSI-RGFI-300-UFFR RP-SMA to UMCC Cable Assembly, .98 ft [.3 m], Gray Cable, 3 GHz Operating Frequency, 50 Ω, FEP, 31 AWG, .044 in [1.13 mm] Diameter, RP SMA Plug

View on TE.com >



Cable Assemblies > RF Cable Assemblies



Connector Type (End A): **RP SMA Plug**

Jacket Material: FEP

Cable Assembly Length: .3 m [.98 ft]

Cable Color: Gray

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

Features

Product Type Features

Coax Cable Type	1.13 mm			
Connector Type (End A)	RP SMA Plug			
Connector Type (End B)	MHF1 Plug			
Cable Assembly Type	RP-SMA to UMCC			
Configuration Features				
Number of Connectorized Ends	2			
Electrical Characteristics				
Impedance	50 Ω			
Body Features				
Body Plating Material	Gold			
Jacket Material	FEP			
Cable Color	Gray			
Contact Features				
Center Contact Plating	Gold			
Dimensions				
Wire Size	31 AWG			
Outside Cable Diameter	1.13 mm[.044 in]			

CSI-RGFI-300-UFFR

RP-SMA to UMCC Cable Assembly, .98 ft [.3 m], Gray Cable, 3 GHz Operating Frequency, 50 Ω , FEP, 31 AWG, .044 in [1.13 mm] Diameter, RP SMA Plug



Usage Conditions	
Operating Temperature Range	-40 - 90 °C[-40 - 194 °F]
Operation/Application	
Shielded	Yes
Operating Frequency	3 GHz
Other	
Dielectric Material	FEP
Cable Assembly Length	.3 m[.98 ft]
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
-	Compliant with Exemptions Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant with Exemptions Not Yet Reviewed
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant with Exemptions Not Yet Reviewed Restricted Materials Above Threshold Current ECHA Candidate List: JUNE 2023 (235)

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

CSI-RGFI-300-UFFR

RP-SMA to UMCC Cable Assembly, .98 ft [.3 m], Gray Cable, 3 GHz Operating Frequency, 50 Ω, FEP, 31 AWG, .044 in [1.13 mm] Diameter, RP SMA Plug





Customers Also Bought



CRGCQ 0402 10K 1%	CRGCQ 0603 180R 1%	KUL-11D15S-24=KU	RQ 0402 3K65 0.1% 10PPM 5
TE TE			
TE Part #2-1825137-2 A103T1ZQ04	TE Part #CSI-RGFI-200-UFFR RP-SMA to U.FL/MHF1 200mm 1.13 OD		

Documents

Datasheets & Catalog Pages CABLE ASSEMBLY, U.FL TO FEM BLKHD RP-SMA, 1.13mm CBL

English