# CSI-RGFB-200-UFFR

TE Internal #: CSI-RGFB-200-UFFR RP-SMA to UMCC Cable Assembly, .66 ft [.2 m], Gray Cable, 3 GHz Operating Frequency, 50  $\Omega$ , FEP, 31 AWG, .044 in [1.13 mm] Diameter, RP SMA Plug

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Cable Assemblies > RF Cable Assemblies



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

Jacket Material: FEP

Cable Assembly Length: .2 m [.66 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]	

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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	.2 m[.66 ft]	
Product Compliance		
Product Compliance 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>	Compliant with Exemptions Not Yet Reviewed	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU		
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Yet Reviewed	

#### 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**

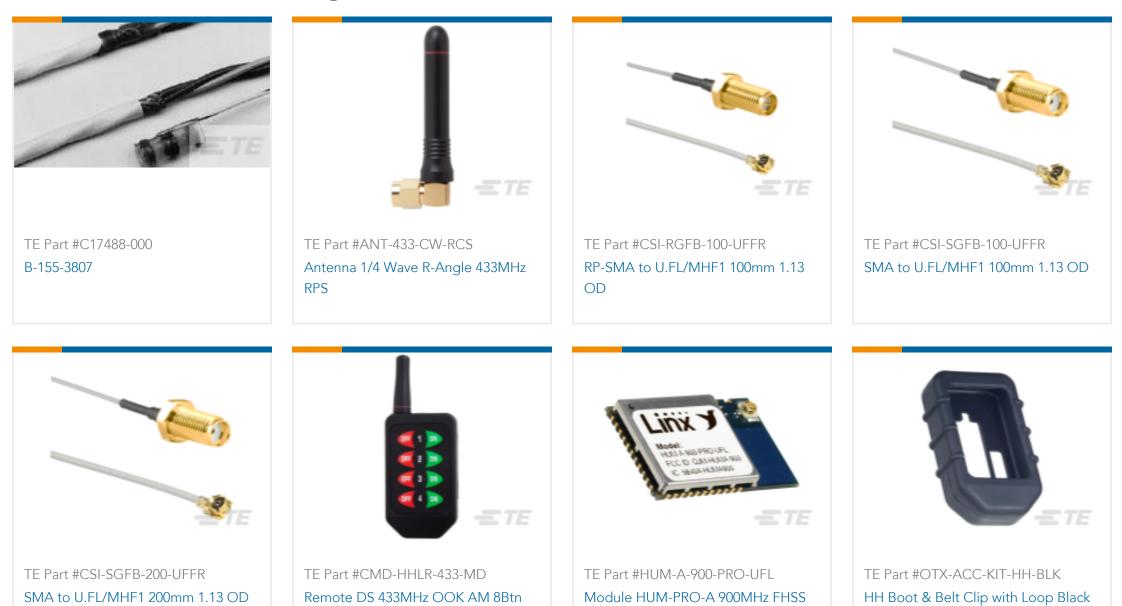
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# Customers Also Bought



	HHLR TX FCC	FM XCVR FCC	
= TE			
TE Part #RXM-433-KH3			

## Documents

Module KH3 433MHz AM OOK RX

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

English

RCVR