TE Internal #: 226600-1

Mini UHF RF Interface, Plug, 50 Ω , RG 58A / RG 58C / RG 58, Snap-

On, .3 GHz Operating Frequency, Cable-to-Cable, 1 Position, Wire

& Cable

View on TE.com >



Connectors > RF Connectors > Coax Connectors



RF Interface: Mini UHF
RF Connector Style: Plug

RF Connector Mated Outer Diameter (Approximate): 11.68 mm [.46 in]

Impedance: 50Ω

Compatible With RF Cable Type: RG 58, RG 58A, RG 58B, RG 58C

RF Connector Center Contact Underplating Material

Features

Product Type Features

rroddet rype reddies	
RF Interface	Mini UHF
RF Connector Style	Plug
Compatible With RF Cable Type	RG 58, RG 58A, RG 58B, RG 58C
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	1
Number of Coaxial Contacts	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Cable Connector Orientation	Straight
Body Material	Brass
Body Plating Material	Nickel
Contact Features	

Copper, Nickel

Dual

Crimp Type



RF Connector Center Contact Plating Material	Tin
RF Connector Center Contact Material	Brass
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
RF Connector Coupling Mechanism	Snap-On
Connector Mounting Type	Cable Mount (Free-Hanging)
RF Contact Captivation Method	Mechanical
Detent	Without
Dimensions	
RF Connector Mated Outer Diameter (Approximate)	11.68 mm[.46 in]
Usage Conditions	
Operating Temperature Range	-25 – 70 °C[-13 – 158 °F]
Operation/Application	
Operating Frequency	.3 GHz
Packaging Features	
Packaging Method	Carton
Other	

Product Compliance

Dielectric Material

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	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3.7% 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 Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

Polypropylene



Free

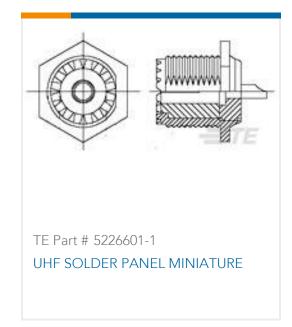
Solder Process Capability

Not applicable 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







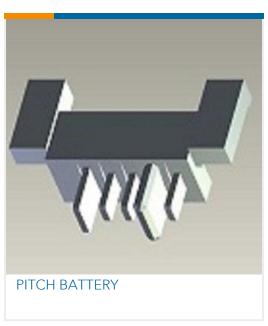
Customers Also Bought















TE Part #42282-1 FF 250 REC 18-14AWG BR LP



TE Part #8-1618404-1 LEV200AKNAF=RELAY, SPST-NO 72VDC

Documents

Product Drawings



UHF PLUG-MINIATURE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_226600-1_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_226600-1_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_226600-1_T.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Product Specification

English

Connectors, UHF, Miniature Type

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (U.S.)

English