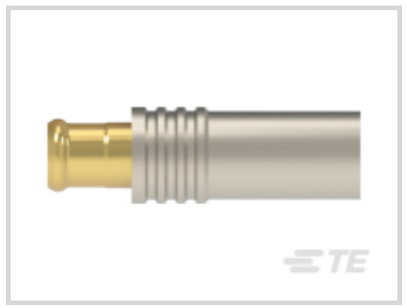
1060875-1 × OBSOLETE

TE Internal #: 1060875-1

TE Internal Description: 50 OHM MCX CABLE PLUG (NICKEL)

View on TE.com >

Connectors > RF Connectors > Coax Connectors




RF Interface: **MCX**

RF Connector Style: **Plug**

Impedance: **50 Ω**

RF Connector Coupling Mechanism: **Screw**

Connector System: **Cable-to-Cable**

Features

Product Type Features

Connector Shape	Circular
RF Interface	MCX
RF Connector Style	Plug
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	1
Number of Coaxial Contacts	1

Electrical Characteristics

Impedance	50 Ω

Body Features

Body Material	Brass
Body Plating Material	Nickel

Contact Features

	1397 µin
Ferrule Plating Material	Nickel
Ferrule Material	Copper
RF Connector Center Contact Underplating Material	Copper, Nickel
RF Connector Center Contact Plating Material	Gold (Au)
RF Connector Center Contact Material	Brass

Termination Features

Termination Method to PCB	Surface Mount
Termination Method to Wire & Cable	Crimp

Mechanical Attachment

RF Connector Coupling Mechanism	Screw
Connector Mounting Type	Panel Mount
RF Contact Captivation Method	Mechanical
Detent	Without

Housing Features

Body Orientation	Straight

Packaging Features

Packaging Method	Carton

Other

Dielectric Material	Polytetrafluoroethylene (PTFE)

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	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 2025 (250) Candidate List Declared Against: JUL 2021 (219) 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC 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

Customers Also Bought



TE Part #206798-2
PLG ASSY,15 POS,AMPLIMITE



TE Part #207535-1
HSG,SINGLE POSN FREE HANGING



TE Part #8-215083-8
MICRO-MATCH MOW.18P



TE Part #2-794617-2
22POS,MICRO MNL,RCPT HSG



TE Part #1658690-1
HDP-22,RCPT,SIZE 1,15 POSN,CLI



TE Part #8-5227079-2
COMM BNC PLUG



TE Part #5745036-2
PLUG ASSY,25P,HDP-20,CN



TE Part #5745173-2
CABLE CLAMP KIT,SZ 3



TE Part #5748536-1
KIT,RCPT,9P,HDP-20,SHLD HDWRE



TE Part #5749111-8
100 50SR CABLE PLUG ASSY

Documents

Product Drawings

50 OHM MCX CABLE PLUG (NICKEL)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1060875-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1060875-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1060875-1_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

MCX Connectors

English

Instruction Sheets

Instruction Sheet (U.S.)

English