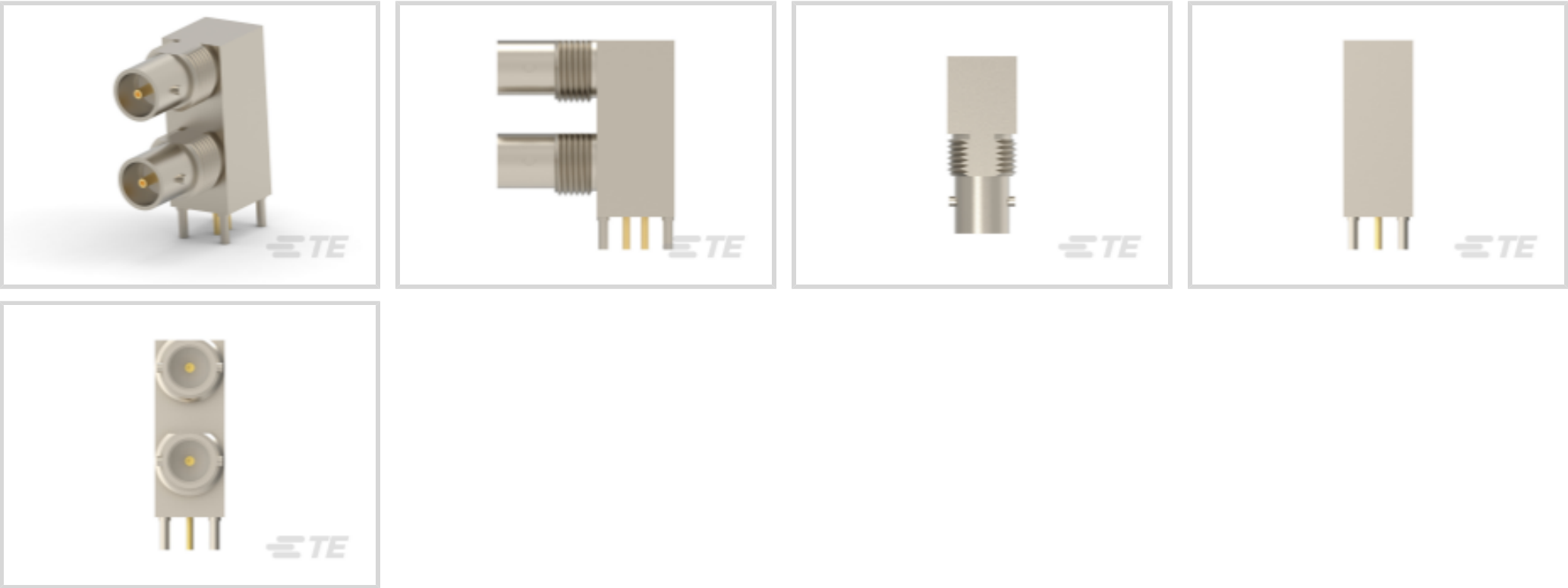




Connectors > RF Connectors > Coax Connectors



RF Interface: **BNC**

RF Connector Style: **Jack**

RF Connector Mated Outer Diameter (Approximate): **14.53 mm [.572 in]**

Impedance: **75 Ω**

RF Connector Coupling Mechanism: **Bayonet**

Features

Product Type Features

RF Interface	BNC
RF Connector Style	Jack
Connector System	Cable-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Right Angle
Number of Positions	2
Number of Coaxial Contacts	2

Electrical Characteristics

Impedance	75 Ω
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Body Features

Body Material	Zinc
Body Plating Material	Nickel

Contact Features



RF Connector Center Contact Underplating Material	Copper, Nickel
	1524 µin
RF Connector Center Contact Plating Material	Gold (Au)
RF Connector Center Contact Material	Phosphor Bronze

Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Post & Tail Length	4 mm[.157 in]

Mechanical Attachment

PCB Mount Retention	Without
RF Connector Coupling Mechanism	Bayonet
Connector Mounting Type	Board Mount
RF Contact Captivation Method	Mechanical
Detent	Without

Dimensions

Profile Height from PCB	24.1 mm[.949 in]
RF Connector Mated Outer Diameter (Approximate)	14.53 mm[.572 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Operating Frequency	2 GHz
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Packaging Features

Packaging Method	Box
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Other

Additional Features	Stacked
Coupling Nut Base Material	Brass
Grade	Commercial
Dielectric Material	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 2024 (241) Candidate List Declared Against: JAN 2021 (211) 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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Pin-in-Paste capable to 260°C

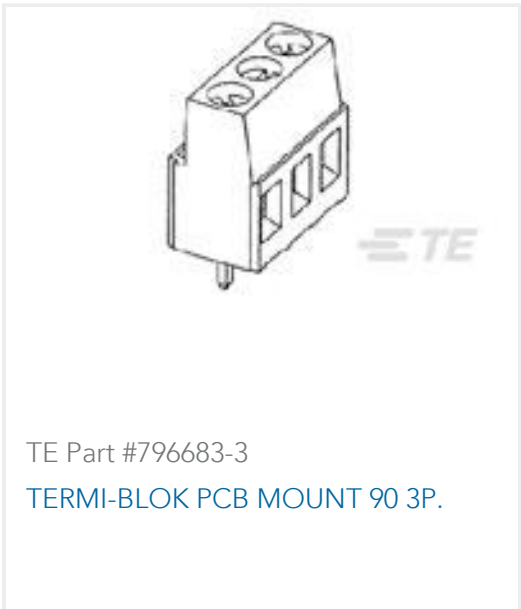
Product Compliance Disclaimer

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>

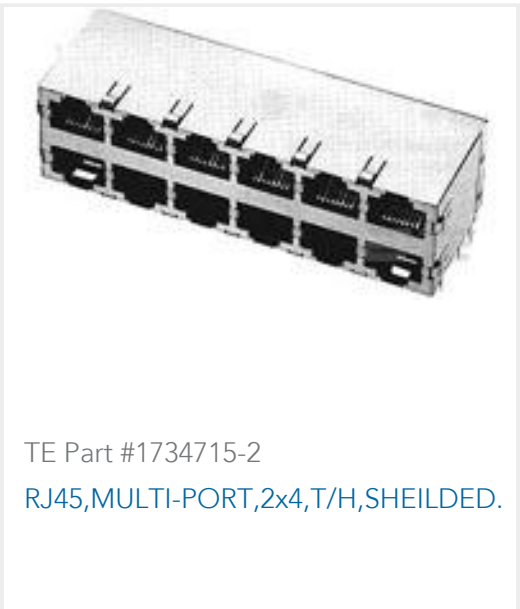
Customers Also Bought



TE Part #827795-7
7P MOD2 STIFT LEI



TE Part #796683-3
TERMI-BLOK PCB MOUNT 90 3P.



TE Part #1734715-2
RJ45,MULTI-PORT,2x4,T/H,SHEILDED.



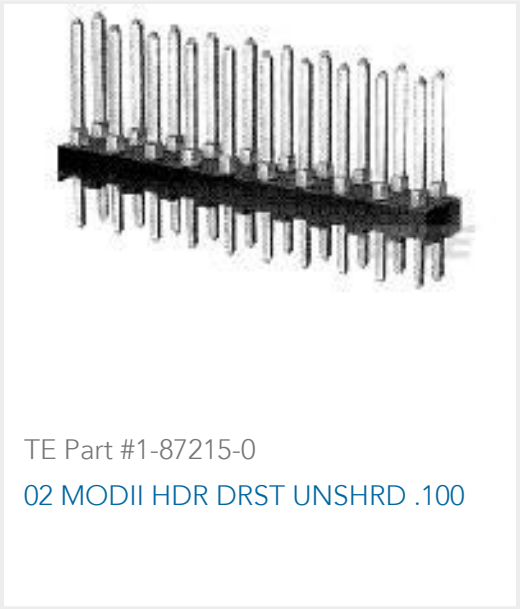
TE Part #1-1355154-1
MQS STIFTWANNE 18P



TE Part #5-1676966-1
SMW2 12R 5%



TE Part #1-826648-0
10P AMPMODU II STIFT LEI



TE Part #1-87215-0
02 MODII HDR DRST UNSHRD .100



TE Part #2227316-1
DWDM Cage Assembly, 11 PF



Documents

Product Drawings

JACK, 2 POSITION, STACKED, R/A, PCB, MIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1274684-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1274684-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1274684-1_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Mini BNC Connectors

English

Product Specifications

Product Specification

English

Product Specification

English