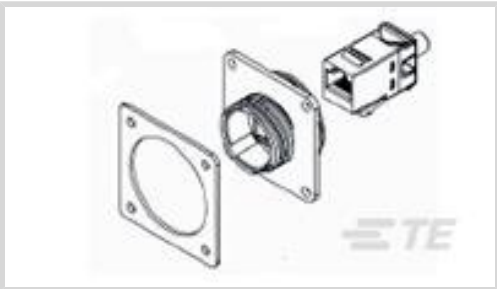




Connectors > Modular Jacks & Plugs > Circular RJ45 Connectors



Modular Jacks & Plugs Products: **RJ Type Jacks & Plugs**

Connector Contact Density: **Standard**

Modular Connector Style: **Receptacle**

Shielded: **Yes**

Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Connectors & Connector Components Type	Connector
Modular Jacks & Plugs Products	RJ Type Jacks & Plugs
Modular Connector Style	Receptacle
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Connector Contact Density	Standard
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Termination Features

Wire Termination	Yes
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 227 °F]
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Operation/Application

Shielded	Yes
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1

Other

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Additional Features	Category 5 Cable
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JUN 2016 (169)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

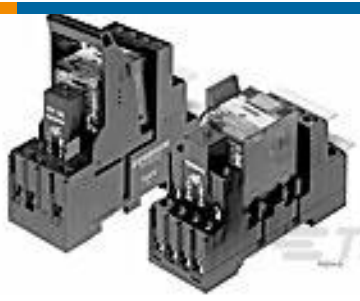
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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.

Also in the Series | Industrial RJ45 CPC



Circular RJ45 Connectors(6)

Customers Also Bought



TE Part #8-1415534-9
PT2L7LC4



TE Part #208652-1
SEALING CAP ASSY,SZ 17,
CPC



TE Part #969973-6
2x6P HV100 REC. CON,
SMD, GOLD, BLISTER



TE Part #1-1337446-0
BNC Pnl Skt 50Ohm Silver
Pltd



TE Part #1546907-1
CPC PLG ASSY,IND
ETHERNET,SHLD,SLD WR



TE Part #1-1337624-0
N Str Adp JJ 50Ohm
Nickel Pltd



TE Part #1-1478903-0
SMA STR PLG DS RG402
GSS



TE Part #1986172-1
PASSTHROUGH
SHIELDED RECPT ASSY



TE Part #4-1623933-2
CFR50 5% 560R

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1546908-1_B_c-1546908-1-b.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1546908-1_B_c-1546908-1-b.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1546908-1_B_c-1546908-1-b.3d_stp.zip

English

Datasheets & Catalog Pages

INDUSTRIAL_ETHERNET_PRODUCTS

English

Circular Plastic Connectors Series 45 Ethernet

English



Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English