

PROTECTIVE COVER ASSEMBLY ✓ ACTIVE

Industrial Ethernet Accessories, Industrial RJ45 Variant 1

TE Part # 1738611-1

TE Internal #: 1738611-1

[View on TE.com >](#)



[Connectors >](#) [Modular Jacks & Plugs >](#) [Modular Jack & Plug Accessories >](#) [Modular Jack & Plug Caps & Covers](#)



Modular Jacks & Plugs Accessory Type: **Protective Cover**

Modular Jacks & Plugs Products: **Accessories**

Shielded: **No**

Features

Product Type Features

Connectors & Connector Components Type	Accessory
Grade	Industrial Ethernet
Closure Cap Type	Receptacle
Modular Jacks & Plugs Accessory Type	Protective Cover
Modular Jacks & Plugs Products	Accessories

Housing Features

Connector Shape	Circular
-----------------	----------

Operation/Application

Shielded	No
----------	----

Industry Standards

Standard Reference	Open Device-Net Vendors Association (ODVA)
--------------------	--

Packaging Features

Packaging Quantity	1
Packaging Method	Box, Poly Bag

Other

Lanyard	With
Lanyard Length	92.2 mm[3.63 in]

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: JAN 2018 (181)
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 Ethernet Accessories**



Circular Ethernet Hardware (6)



Circular RJ45 Connectors(3)



Modular Jack & Plug Caps & Covers(4)

Also in the Series | **Industrial RJ45 Variant 1**

PROTECTIVE COVER ASSEMBLY

TE Part # 1738611-1
TE Internal #: 1738611-1



Circular Ethernet Hardware (2)



Circular RJ45 Connectors (22)



Modular Jack & Plug Caps & Covers(2)



Modular Jack Filters(1)

Customers Also Bought



TE Part #1-1546406-1
ETHERNET CLOSURE CAP
RECPT W/LANYRD



TE Part #1811689-1
Receptacle Kit,8 Pos
Shielded



TE Part #1828619-1
Kit,Receptacle,LC, ODVA,
MM



TE Part #1738607-1
KIT, PLUG, SOLID WIRE



TE Part #1918177-1
PROT. COVER ASSY
RECPT, ODVA



TE Part #1828619-2
Kit, Receptacle, LC, SM,
ODVA



TE Part #1738601-1
KIT, RECEPTACLE



TE Part #1828740-1
ASSEMBLY, PROTECTIVE
CAP



TE Part #1954643-1
Recept Kit, Series A to
Series A



TE Part #2008618-1
Protective Cover Kit

Documents

Product Drawings

[PROTECTIVE COVER ASSEMBLY](#)

English

CAD Files

[3D PDF](#)

English

[Customer View Model](#)

[ENG_CVM_1738611-1_B1.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_1738611-1_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1738611-1_B1.2d_dxf.zip](#)

English

Datasheets & Catalog Pages

[INDUSTRIAL_ETHERNET_PRODUCTS](#)

English

[PCB_MOUNT_IP67_ODVA_CONNECTORS](#)

English

[INDUSTRIAL_ETHERNET_CABLE_ASSEMBLIES](#)

English

[IP67_COMMON_CORE_CONNECTOR](#)

English

Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

English