T2113000201-007 ✔ ACTIVE

HDC | HDC HMN

TE Internal #: T2113000201-007

RJ45 Connector, Single Port, 1 x 1, Receptacle, Bottom & Top Entry, Wire & Cable, Signal, Gray, Polycarbonate, Cable Mount (Free-Hanging), HDC HMN

View on TE.com >

Connectors > Modular Jacks & Plugs > RJ45 Connectors



Modular Jack & Plug Interface Type: **RJ45**

Port Configuration: **Single Port**

Port Matrix Configuration: **1 x 1**

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

Modular Connector Style: **Receptacle**

Features

Product Type Features

Modular Jack & Plug Interface Type	RJ45
Modular Jacks & Plugs Products	RJ Type Jacks & Plugs
Modular Connector Style	Receptacle
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Port Configuration	Single Port
Port Matrix Configuration	1 x 1

Contact Features

Contact Current Rating (Max)	1 A

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Mating Entry Location	Bottom & Top
Housing Color	Gray
Housing Material	Polycarbonate

Dimensions

Connector Height	45.8 mm[1.8 in]

Usage Conditions

Operating Temperature Range	-40 – 70 °C[-40 – 158 °F]

Operation/Application

Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	12
Packaging Method	Box

Product Compliance

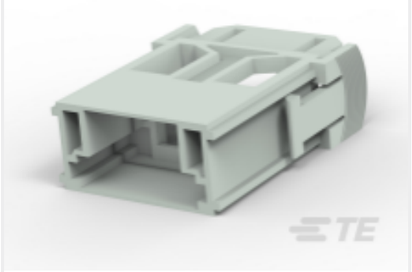
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed for solder process capability

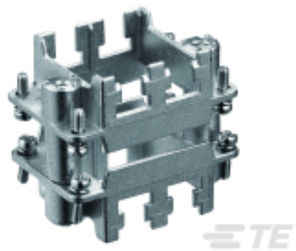
Product Compliance Disclaimer

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

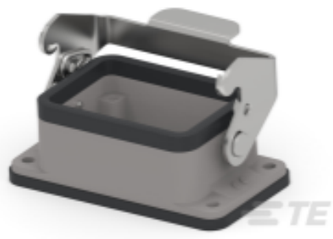
Compatible Parts



TE Part # T2113000101-107
HMN-RJ45-MC



TE Part # T2070064201-000
H6BN-T2-F



TE Part # T1500063000-000
H6B-AG

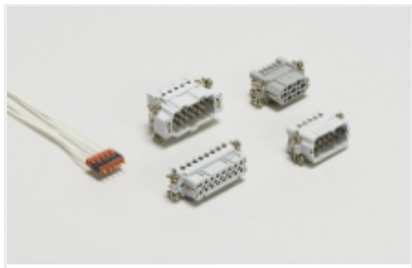
Also in the Series | HDC HMN



Insertion & Extraction Tools(1)



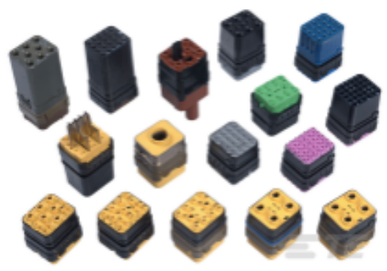
Power Contacts(2)



Rectangular Contact Inserts(113)

Customers Also Bought

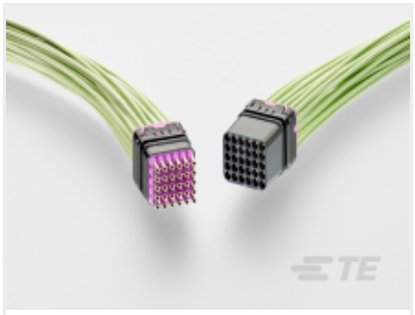
TE Part #ZPF000000000201129
732-8052-31 WA



TE Part #ZPF000000000203708
DMC-M 99-10 PC



TE Part #CZ6862-000
HEX40-AC-45-25-A12-3

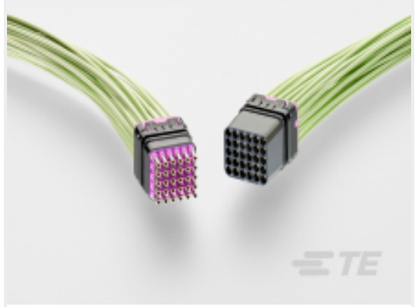


TE Part #ZPF000000000203398
DMC-MR 30-23 PC



TE Part #ZPF000000000202094
DMC-M 0402 AW 01

TE Part #ZPF000000000202098
732-8052-18 WA



TE Part #ZPF000000000203399
DMC-MR 30-23 PD



TE Part #225398-6
CONNECTOR, BNC DUAL CRIMP JACK

Documents

Product Drawings

HMN-RJ45-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2113000201-007_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-007_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-007_A.3d_stp.zip

English

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Product Specifications

Application Specification

English