T2113000201-000 ✔ ACTIVE

HDC | HDC HMN

TE Internal #: T2113000201-000

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

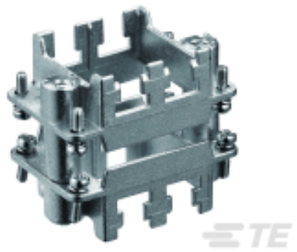
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) 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

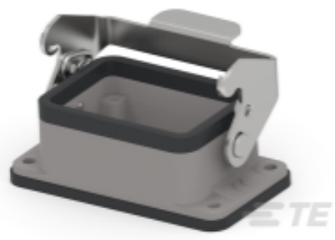
Product Compliance Disclaimer

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 # T2070064201-000
H6BN-T2-F

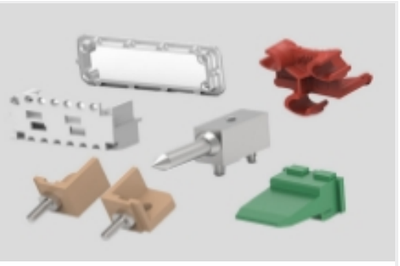


TE Part # T1500063000-000
H6B-AG

Also in the Series | HDC HMN



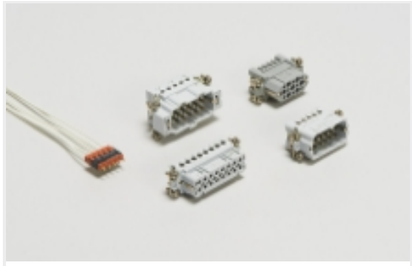
Connector Contacts(2)



Connector Hardware(16)



Power Contacts(2)

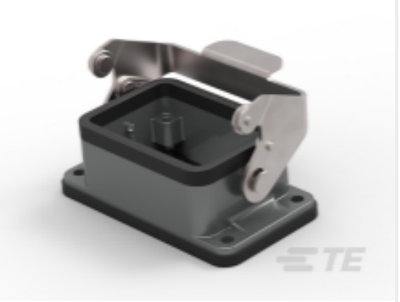


Rectangular Contact Inserts(113)

Customers Also Bought



TE Part #T2070001033-000
CAM-33



TE Part #T1500062000-000
H6B-AGS



TE Part #TRAB24-49003P
OMNI,Ph,2400/4900MHz BK,3 dBi, 60W,



TE Part #T4113012081-000
M12 M, 8P GOLD A_CODE RA SHIELDED PG9

TE Part #DT04-12PA-LE03
REC, 12P, GRY, N, CAP, FLANGE, A

TE Part #CAT-H3399-H648
HDC HMN Modular System, Rail Compliant

TE Part #T2070064201-000
H6BN-T2-F

TE Part #T4051410004-003
M8 CABLE RA FEMALE 1.5M 4P PVC CABLE



TE Part #2-34156-1
PG SPD 22-16 COMM 22-18 MIL 10

Documents

Product Drawings

HMN-RJ45-F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T2113000201-000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Heavy Duty Connectors

English

HEAVY DUTY CONNECTORS

English

HEAVY DUTY CONNECTORS

Japanese

Product Specifications

Application Specification

English