



Automotive Parts > Automotive Connectors > Automotive Housings > TH/.025 CONNECTOR SYSTEM, HOUSING



Nominal Voltage Architecture: 12 V

Connector & Housing Type: **Housing for Male Terminals**

Number of Positions: 4

Sealable: **No**

Operating Temperature Range: -40 – 100 °C [-40 – 212 °F]

[All TH/.025 CONNECTOR SYSTEM, HOUSING \(167\)](#)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Sealable	No
Primary Locking Feature	Locking Lance
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	16 VDC
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Nominal Voltage Architecture	12 V
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Body Features

Cable Exit Angle	180 °
Primary Product Color	Black
Connector & Keying Code	1

Contact Features

Contact Size	.64mm
Contact Type	Tab
Mating Tab Width	.64 mm [.025 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Polybutylene Terephthalate (PBT)
Centerline (Pitch)	2.2 mm [.08 in]

Dimensions

Product Width	33.4 mm [1.32 in]
Product Length	14 mm [.551 in]
Connector Height	11.75 mm [.463 in]

Usage Conditions

Operating Temperature Range	-40 – 100 °C [-40 – 212 °F]
Operating Temperature (Max)	100 °C [212 °F]

Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Method	Bag
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Packaging Quantity	100
Other	
Serviceable	Yes
Connector Position Assurance Capable	No

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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

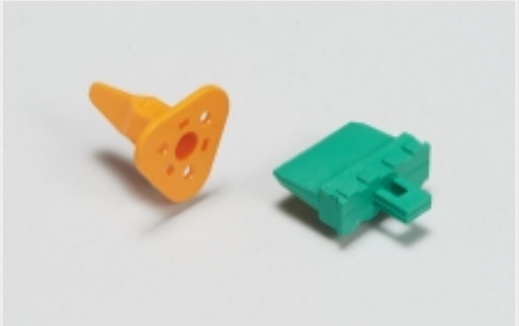


TE Part # CAT-T319-T273
TH/.025 CONNECTOR SYSTEM,
RECPT AND TAB



TE Part # 1379658-1
4W RCPT HSG CODING 1 BLAC

Also in the Series | TH/.025 Connector System



Automotive Connector Locks &
Position Assurance(1)



Automotive Housings(60)



Automotive Signal & Power Connector
Housings(60)



Other Automotive Connector
Accessories(1)

Customers Also Bought



TE Part #787610-1
CPC RECPT,SIZE 23-37 W/INSERTS



TE Part #2-953733-1
4W MCP TAB HSG LV ASSY



TE Part #965927-1
SPLICE F DRAHT+FFC



TE Part #1379675-1
12W TAB HSG ASSY BLACK



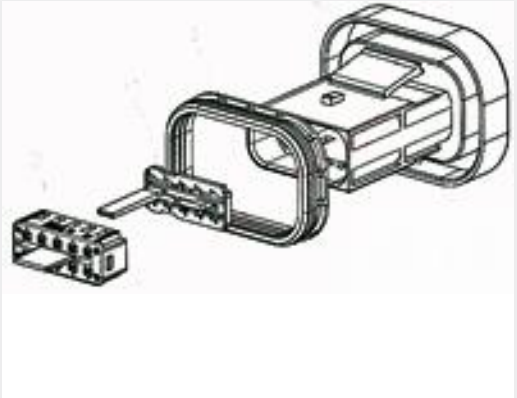
TE Part #1-1393128-7
PRD-5DY0-24=PRD



TE Part #5-1418758-1
MCON 1.2 LL TAB STC SN



TE Part #2-1649341-0
T9CP5A54-240



TE Part #1801610-1
BULK HEAD, MCON, 10W, CLIPPED



TE Part #CAT-T4827-CH8172
Timer Connector Housing



Documents

Product Drawings

4W TAB HSG CODING 1 BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1379674-1_A_c-1379674-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1379674-1_A_c-1379674-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1379674-1_A_c-1379674-1-a.3d_stp.zip

English

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

Product Specifications

Packaging specification for TH Tab en Plug (TH TES)

English

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English