1379674-1 ACTIVE

TH/.025 Connector System

TE Internal #: 1379674-1

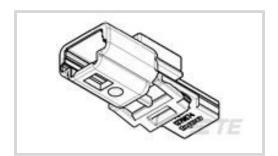
4 Position Housing, Housing for Male Terminals, Wire-to-Wire, 2.2 mm [.08 in] Centerline, Black, Wire & Cable, Signal, TH/.025

Connector System

View on TE.com >



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



Number of Positions: 4

Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: .64 mm [.02 in]

Connector System: Wire-to-Wire

Centerline (Pitch): 2.2 mm [.08 in]

All TH/.025 CONNECTOR SYSTEM, HOUSING (168)

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Primary Locking Feature	On the Terminal
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	1
Electrical Characteristics	
Operating Voltage	14 VDC
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[.02 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	PBT
Centerline (Pitch)	2.2 mm[.08 in]

Dimensions

Product Width	33.4 mm[1.315 in]
Product Length	14 mm[.551 in]
Connector Height	11.75 mm[.463 in]

Usage Conditions

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

Operation/Application

Circuit Application	Signal	
1 1	9	

Industry Standards

Packaging Features

Packaging Method	Bag
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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

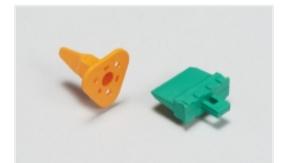
Compatible Parts





Also in the Series | TH/.025 Connector System





Automotive Connector Locks & Position Assurance(1)



Automotive Headers(5)



Automotive Housings(60)



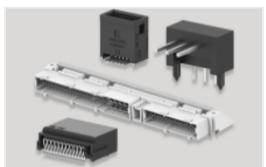
Automotive Terminals(4)



Insertion & Extraction Tools(4)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(5)

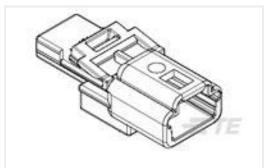


Wire-to-Board Headers & Receptacles (5)

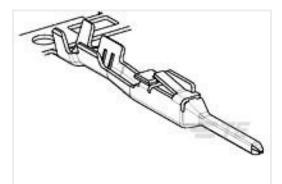
Customers Also Bought



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



TE Part #1379674-2 4W TAB HSG CODING 2 GRAY



TE Part #1674742-1 025 TH TAB CONTACT



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



TE Part #880634-5
FF 110 REC 0.5-1.0 MM2 0.25 X 12.3
PTPBR



TE Part #0021036033 RBK-ILS-125-NR3-0-25MM



TE Part #770586-1
22P MINI UMNL PLUG HSG



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



TE Part #1-1627087-0 RECEPTACLE, FLAG QC 4.8x0.8 (H25411)

TE Part #925014 2 P FF 110(2.8 MM) HOUSING RECEPTACLE

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

Product Specification

English

Packaging specification for TH Tab en Plug (TH TES)

English

Instruction Sheets

Instruction Sheet (non U.S.)

English