

TH/.025 Connector System

TE Internal #: 1379674-2

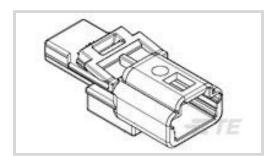
Housing for Male Terminals, Wire-to-Wire, 4 Position, .087 in [2.2 mm] Centerline, Gray, Wire & Cable, Signal, TH/.025 Connector

System

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



Connector & Housing Type: Housing for Male Terminals

Mating Tab Width: .64 mm [.025 in]

Connector System: Wire-to-Wire

Number of Positions: 4

Centerline (Pitch): 2.2 mm [.087 in]

All TH/.025 CONNECTOR SYSTEM, HOUSING (217)

Features

Product Type Features

Product Type realures	
Connector Shape	Rectangular
Connector & Housing Type	Housing for Male Terminals
Connector System	Wire-to-Wire
Sealable	No
Hybrid Connector	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
Nominal Voltage Architecture	14 V
Body Features	
Cable Exit Angle	180°
Primary Product Color	Gray

2

Connector & Keying Code



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perating Temperature (Max) 70 °C [158 °	m[.551 in]
[158 °	
	C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C °F][167 °F][176 °F][185 °F][194 °F][212 °
oerating Temperature Range -40 –	100 °C[-40 – 212 °F]
eration/Application	
rcuit Application Signa	al
ustry Standards	
- Flammability Rating UL 94	1HB
kaging Features	
ckaging Quantity 100	
ckaging Method Box	
er	
erviceable 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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 Caps & Covers (6)



Automotive Housings(223)



Automotive Seals & Cavity Plugs(2)



Automotive Terminals(25)



Insertion & Extraction Tools(4)



Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(163)

Customers Also Bought



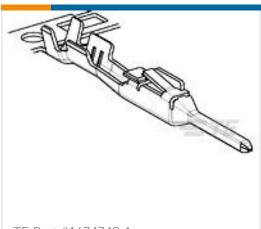
TE Part #1318386-2 025 16P PLUG HSG ASSY H-TYP



TE Part #170140-1 187 FASTON,FLAG,REC.,16-20 AWG, BR



TE Part #4-1879337-6 CPF 0603 7K32 1% 50PPM 1K RL



TE Part #1674742-1 025 TH TAB CONTACT



TE Part #2236793-3
SMARTSEAL TERMINAL



TE Part #1-2291193-3 SMARTSEAL TERMINAL



TE Part #2305881-1 CVTY PLUG,090 SERIES,CVTY DIA,1, GRY

TE Part #2337737-1 4POS,0.64 SERIES,REC HSG ASSY, COD A

TE Part #920-332-353
Antennenfuss AM/FM/TEL/GNSS

Documents



Product Drawings

4W TAB HSG CODING 2 GRAY

English

CAD Files

3D PDF

3D

Customer View Model

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

English

Customer View Model

ENG_CVM_CVM_1379674-2_A_c-1379674-2-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1379674-2_A_c-1379674-2-a.3d_stp.zip

English

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

Datasheets & Catalog Pages

TH/.025 Connector Series

English

Product Specifications

Packaging specification for TH Tab en Plug (TH TES)

English

Product Specification

English

Product Environmental Compliance

MD_1379674-2_031520181237_dmtec

English

MD_1379674-2_031520181237_dmtec

English

Instruction Sheets

Instruction Sheet (non U.S.)

English