

#### AMP | TH/.025 Connector System

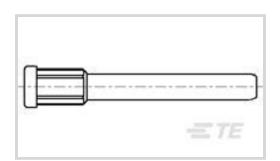
TE Internal #: 1612108-4

TH/.025 Connector System, Automotive Seals & Cavity Plugs, Yellow, Operating Temperature Range -40 – 120 °C [-40 – 248 °F]

View on TE.com >



Connectors > Automotive Connectors > Seals & Cavity Plugs



Operating Temperature (Max): 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C [ 149 °F, 158 °F, 167 °F, 176 °

F, 185 °F, 194 °F, 212 °F, 221 °F, 230 °F, 248 °F]

Primary Product Color: Yellow

Operating Temperature Range: -40 - 120 °C [-40 - 248 °F]

## **Features**

## **Body Features**

Primary Product Color	Yellow
Usage Conditions	
Operating Temperature (Max)	65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C[149 °F][158 °F] [167 °F][176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F]
Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
Packaging Features	
Packaging Quantity	30000
Packaging Method	Bag

# **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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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 applicable for solder process capability

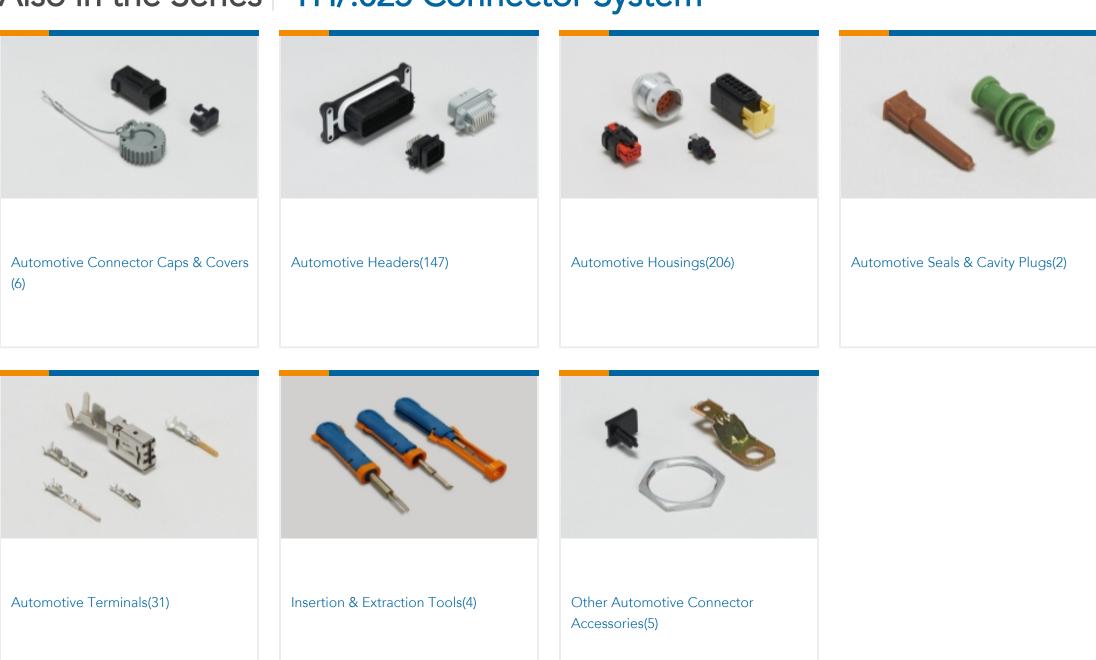
Product Compliance Disclaimer

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



# **Customers Also Bought**



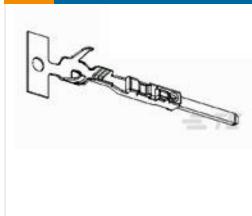


TE Part #1717138-6
TH/.025 CONNECTOR SYSTEM,
HOUSING



TE Part #1612776-1
REC CONTACT ASSY S RANGE
CLEAN





TE Part #2141116-1 MCON 1.2 CB TAB SWS SN



TE Part #1939152-1
PLUG HSG ASSY 60P 0.64/1.0 SEALED
CONN

TE Part #2040114-1 0.50/1.0/2.8 SEALED WIRE COVER 114POS



#### **Documents**

# Product Drawings 025/040 CAVITY PLUG

Japanese

#### **CAD Files**

Customer View Model

ENG\_CVM\_1612108-4\_O3.3d\_igs.zip

# English

**Customer View Model** 

ENG\_CVM\_1612108-4\_O3.3d\_stp.zip

# English

**Customer View Model** 

ENG\_CVM\_1612108-4\_O3.2d\_dxf.zip

English

## 3D PDF

#### English

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

**Product Specifications** 



## Crimping CLEAN BODY 025/040 Receptacle Contact

English

**Application Specification** 

English

Product Environmental Compliance

MD\_1612108-4\_09152017321\_dmtec

English

MD\_1612108-4\_09152017321\_dmtec

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

#### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Connectors category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

003-018-000 60403001 60993906-B M902-2131 M902-2161 M902-2344 72.330.1035.1 73.353.4028.0 F119300-B F166900 F258300-B F358300-B F407400 F444110 F487000 F509500B-B 827153-1 8N1515-32-24P 9-1326729-8 925474-1 928905-1 964562-4 968782-1 GT17SA-8DS-HU 98891-1012 98947-1016 12004147 12004475-L 12010290 12015454 12020219-B 12041318-B 12052225-L 12052466 12064869 12004327-B 12015308 12015384 12015909 1-21030-1 12041254 12041318 12047946-B 12047957 12047957-L 12059473 12066261 12110546 12110546-B 12131792