

316390-7 ✓ ACTIVE

AMP | Multilock Connector System

TE Internal #: 316390-7

PBT, Yellow, -40 – 105 °C [-40 – 221 °F] Operating Temperature,
Multilock Connector System

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Primary Product Material: **PBT**

Primary Product Color: **Yellow**

Operating Temperature (Max): 65 °C, 70 °C, 75 °C, 80 °C, 85 °C, 90 °C, 100 °C, 105 °C [149 °F, 158 °F, 167 °F, 176 °F, 185 °F, 194 °F, 212 °F, 221 °F]

Contains Lubricant: **No**

Operating Temperature Range: -40 – 105 °C [-40 – 221 °F]

Features

Body Features

Primary Product Material	PBT
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 [149 °F][158 °F][167 °F][176 °F][185 °F][194 °F][212 °F][221 °F]
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Other

Contains Lubricant	No
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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 2024 (241)
 Candidate List Declared Against: JUNE 2024 (241)
 Does not contain REACH SVHC

Halogen Content BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability Not applicable for solder process capability

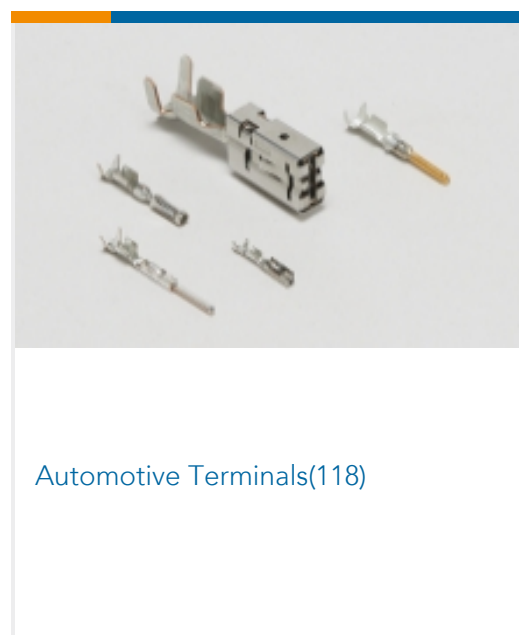
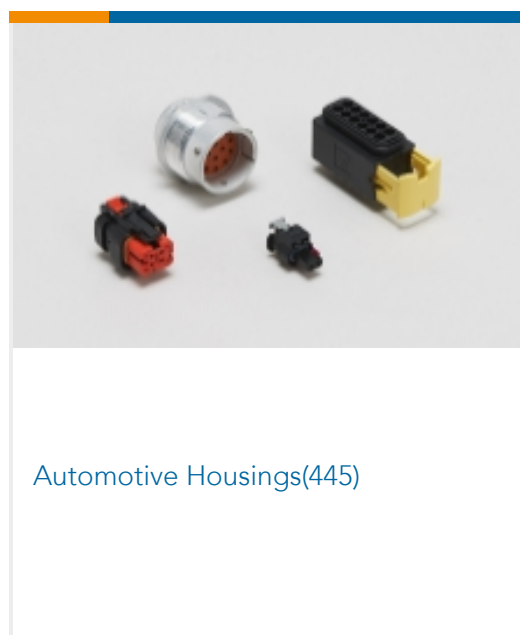
Product Compliance Disclaimer

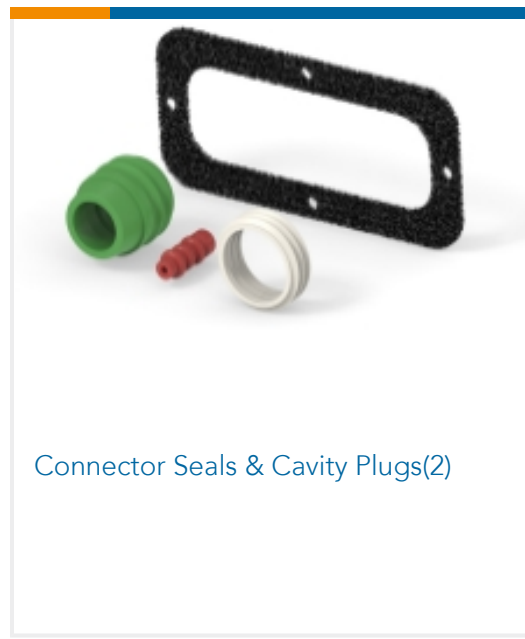
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

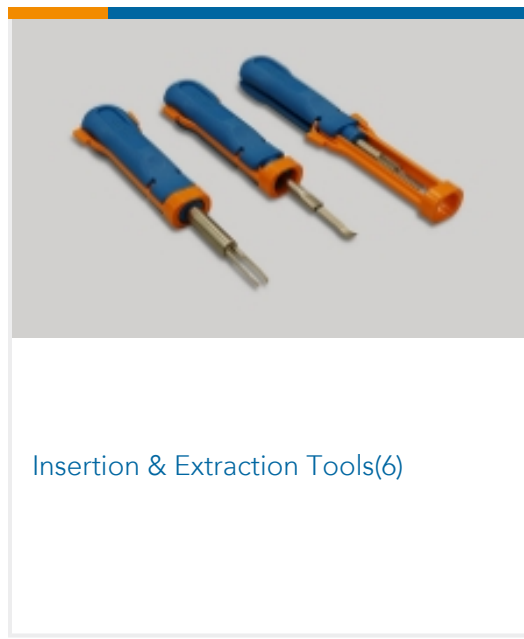


Also in the Series | Multilock Connector System

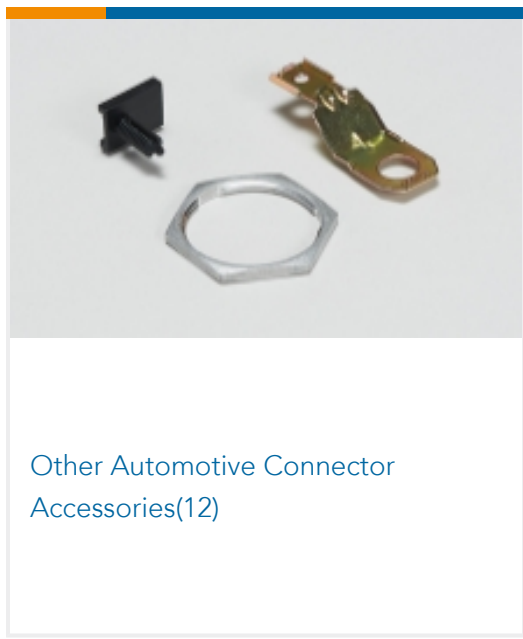




Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(6)



Other Automotive Connector Accessories(12)



PCB Headers & Receptacles(139)

Customers Also Bought



TE Part #1379674-2
TH/.025 CONNECTOR SYSTEM,
HOUSING



TE Part #170031-2
FF 250 REC 20-14AWG TPBR
REREELING



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



TE Part #1-2112780-9
18POS, MIXED, REC HSG, ASSY,
SEALED



TE Part #2236793-3
SMARTSEAL TERMINAL



TE Part #696423-5
TERMINAL, PIDG PVF2 R 16-14 8



TE Part #1-2291193-3
SMARTSEAL TERMINAL



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



TE Part #170058-1
FF 110 TAB 24-20AWG BR

Documents

Product Drawings

CAVITY PLUG FOR MINI M/LOCK

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_316390-7_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_316390-7_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_316390-7_A.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

[CRIMPING OF MINI-MULTI-LOCK CONNECTOR CONTACTS](#)

English