



TE Internal #: 2388168-1

Automotive Connector Locks & Position Assurance, TPA (Terminal Position Assurance), Yellow, Nylon 6, 4 Position, -40 - 120 °C [-40 - 248 °F]

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Locks & Position Assurance > Unsealed Locks Position Assurance



Connector & Contact Retention Accessory Type: **TPA (Terminal Position Assurance)**

Primary Product Color: **Yellow**

Primary Product Material: **Nylon 6**

Number of Positions: **4**

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

[All Unsealed Locks Position Assurance \(9\)](#)

Features

Product Type Features

Sealable	No
Connector & Contact Retention Accessory Type	TPA (Terminal Position Assurance)

Configuration Features

Number of Positions	4
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Body Features

Primary Product Color	Yellow
Primary Product Material	Nylon 6

Usage Conditions

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

UL Flammability Rating	UL 94HB
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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>

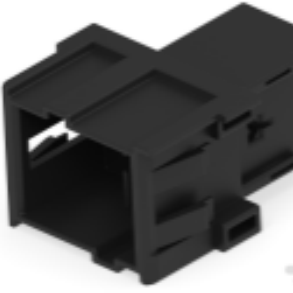
Compatible Parts



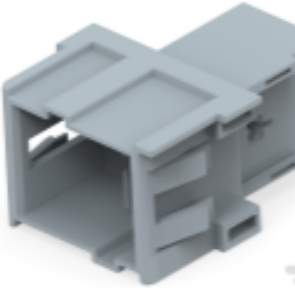
TE Part # 2388170-1
4POS,AMP MCP 6.3/4.8K,REC HSG, UNSLD



TE Part # 2388170-2
4POS,AMP MCP 6.3/4.8K,REC HSG, UNSLD



TE Part # 2388171-1
4POS,5.8X0.8,TAB HSG,UNSLD,COD A



TE Part # 2388171-2
4POS,AMP MCP 6.3/4.8K,TAB HSG, UNSLD

Customers Also Bought



TE Part # 2428520-1 CVTY PLUG, PIN STAMPED 12, CVTY DIA, 3.0	TE Part # 2-2366034-1 TPA REC HSG, 48POS, MCON 1.2	TE Part # 2388170-1 4POS, AMP MCP 6.3/4.8K, REC HSG, UNSLD	TE Part # 2388171-1 4POS, 5.8X0.8, TAB HSG, UNSLD, COD A
TE Part # 2366035-1 48POS, MCON 1.2, TAB HSG, UNSLD, COD A	TE Part # 2394434-1 48POS, MCON 1.2, REC HSG ASSY, UNSLD, COD A	TE Part # 1-2377665-3 CVTY PLUG, DIA 3MM, CVTY DIA, 3.0-2.6MM, BLU	TE Part # 2351443-1 FUSE BOX ASSY HARD WIRED UP HSG, PRINT
TE Part # 2445859-1 36POS, HYBRID, SOC HSG ASSY, SLD, COD A	TE Part # 2435072-1 4POS, MCON 0.5, REC HSG ASSY, SLD, COD A		

Documents

Product Drawings

TPA REC HSG, 4POS, AMP MCP 6.3/4.8K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2388168-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2388168-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2388168-1_A.3d_stp.zip

English

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Product Specifications



Product Specification

English