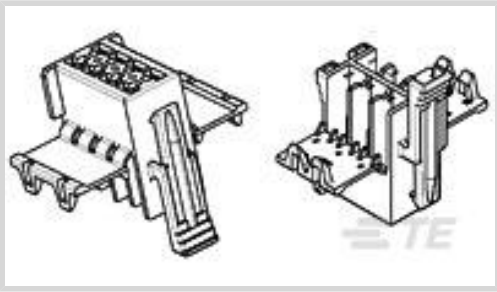




Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



Connector & Housing Type: **Housing for Female Terminals**

Mating Tab Width: **3 mm [.118 in]**

Connector System: **Wire-to-Board**

Number of Positions: **4**

Centerline (Pitch): **5 mm [.197 in]**

[All TIMER, CONNECTOR HOUSING \(538\)](#)

Features

Product Type Features

Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Board
Sealable	No
Hybrid Connector	No
Primary Locking Feature	Integrated in Housing

Configuration Features

Number of Positions	4
Number of Rows	2

Body Features

Cable Exit Angle	180°
Body Material	PBT
Primary Product Color	Natural

Contact Features

Mating Tab Width	3 mm[.118 in]
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Mechanical Attachment

Mounting Feature	Without
Terminal Position Assurance	No



Strain Relief	No
Mating Alignment Type	Polarized

Housing Features

Centerline (Pitch)	5 mm[.197 in]
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Dimensions

Product Width	16 mm[.629 in]
Product Length	18.5 mm[.728 in]
Product Height	29.5 mm[1.16 in]
Row-to-Row Spacing	5.6 mm[.22 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	3000
Packaging Method	Carton

Other

Serviceable	No
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

 TE Part # CAT-T4827-CH8172 TIMER, CONNECTOR HOUSING	 TE Part # CAT-LMPH9507 LOW & MEDIUM POWER HEADER	 TE Part # CAT-T4827-T273 TIMER, RECEPTACLE AND TAB	 TE Part # 1-929505-1 TAB HSG .110 (2.8 MM) HSG TAB
 TE Part # 1-929505-7 TAB HSG .110 (2.8 MM) HSG TAB	 TE Part # 1-929505-2 TAB HSG .110 (2.8 MM) HSG TAB	 TE Part # 1-929505-3 TAB HSG .110 (2.8 MM) HSG TAB	 TE Part # 1-929505-4 TAB HSG .110 (2.8 MM) HSG TAB
 TE Part # 1-929505-5 FF TAB HOUSING 2X 7P	 TE Part # 1-929505-6 FF FLA-STE-GEH2X 9P	 TE Part # 1-927768-1 JPT REC 2.8 Contact SRC Au	

Also in the Series | Junior Power Timer

 Automotive Connector Caps & Covers (5)	 Automotive Headers(1)	 Automotive Housings(223)	 Automotive Seals & Cavity Plugs(10)
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Automotive Terminals(81)



Busbars & Terminals(1)



Insertion & Extraction Tools(9)



Module Components(8)



Other Automotive Connector Accessories(1)

Customers Also Bought



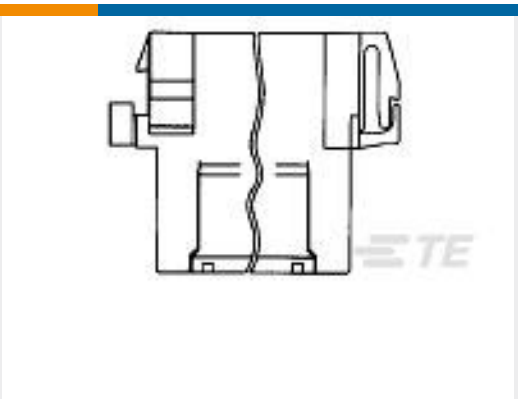
TE Part #1-929504-5
TIMER, CONNECTOR HOUSING



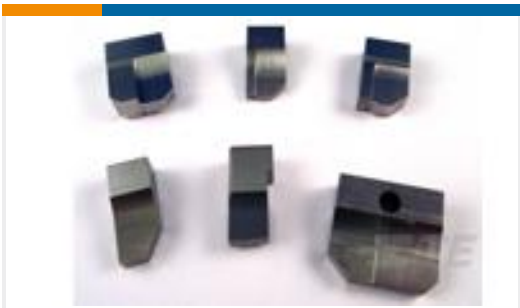
TE Part #1-2141846-3
AMP MCP BACKSHELLS



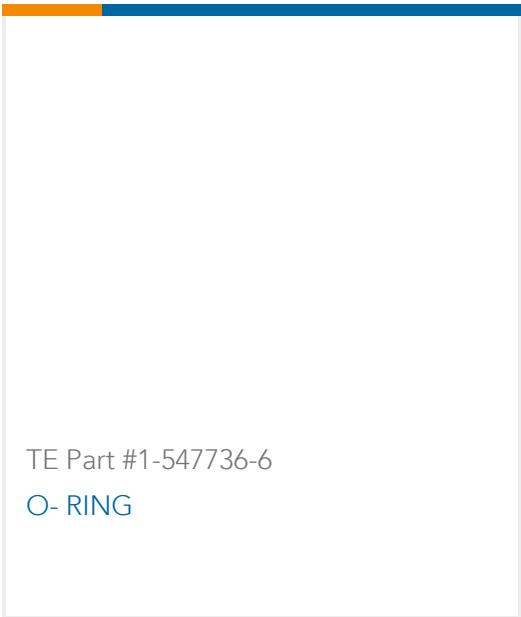
TE Part #1-2177908-1
MCON, RECEPTACLE AND TAB



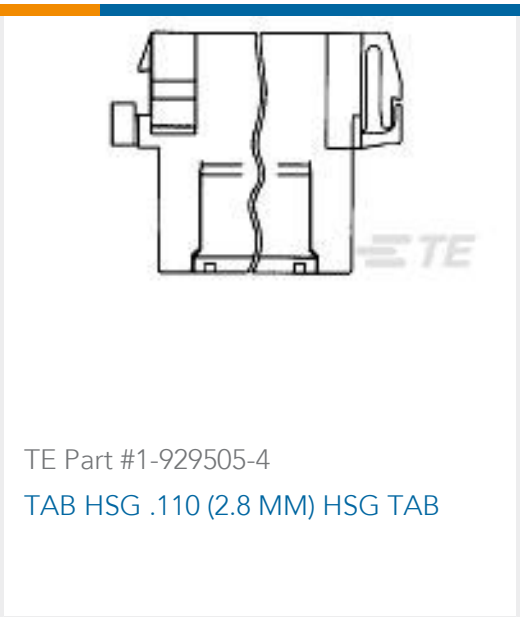
TE Part #1-929505-1
TAB HSG .110 (2.8 MM) HSG TAB



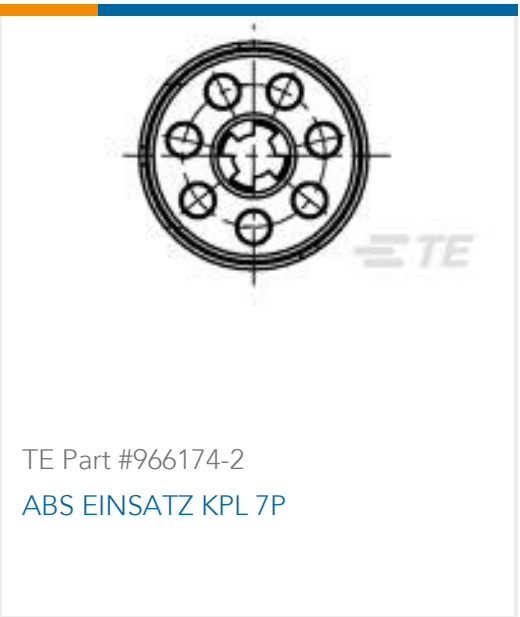
TE Part #1-1333206-6
ANVIL, COMB. (.100)



TE Part #1-547736-6
O- RING



TE Part #1-929505-4
TAB HSG .110 (2.8 MM) HSG TAB



TE Part #966174-2
ABS EINSATZ KPL 7P

Documents

Product Drawings
2X 2P JUN-POW-TIMGH

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1-929504-1_N.2d_dxf.zip

1-929504-1

Junior Power Timer, Housing for Female Terminals, Wire-to-Board, 4 Position, 5mm [.197in] Centerline, Natural, Signal



English

Customer View Model

[ENG_CVM_CVM_1-929504-1_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-929504-1_N.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Timer Interconnection System](#)

English