

6-929264-2 ✓ ACTIVE

AMP | Micro Timer II

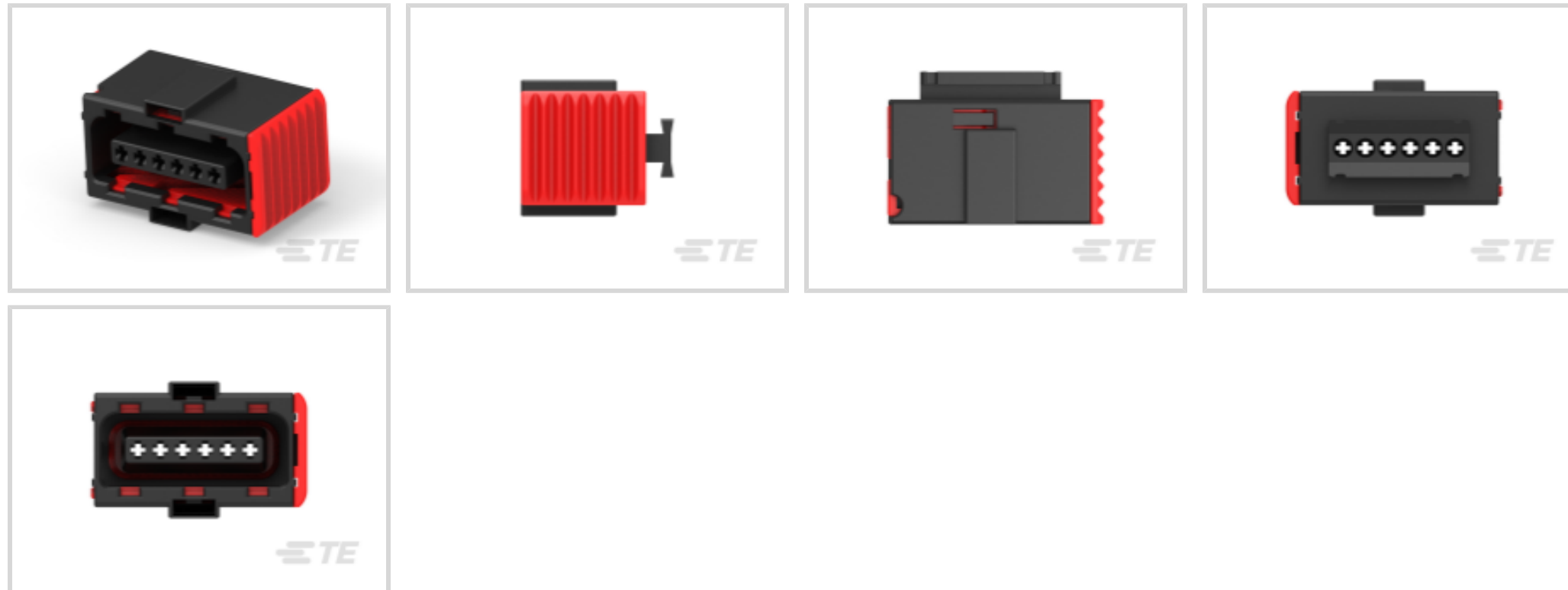
TE Internal #: 6-929264-2

6 Position Housing, Housing for Female Terminals, Wire-to-Wire, 4.2 mm [.165 in] Centerline, Sealable, Black, Wire & Cable, Micro Timer II

[View on TE.com >](#)



Automotive Parts > Automotive Connectors > Automotive Housings



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

Number of Positions: **6**

Sealable: **Yes**

Operating Temperature Range: **-40 – 85 °C [-40 – 185 °F]**

Number of Rows: **1**

Features

Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	Yes
Primary Locking Feature	Locking Lance
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Blank Cavity Position	6
Number of Positions	6
Number of Rows	1

Electrical Characteristics

Operating Voltage	14 VDC
Nominal Voltage Architecture	12 V



Body Features

Primary Product Color	Black
Connector & Keying Code	N

Contact Features

Contact Size	1.6mm
Contact Type	Receptacle
Mating Tab Width	1.6 mm[.063 in]

Mechanical Attachment

Strain Relief	Without
Terminal Position Assurance	Yes
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	PA 66 GF30
Centerline (Pitch)	4.2 mm[.165 in]

Dimensions

Compatible Insulation Diameter Range	.5 – 1 mm[.016 – .03 in]
Product Width	25.4 mm[1 in]
Product Length	56.3 mm[2.22 in]
Connector Height	28.5 mm[1.12 in]

Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Operating Temperature (Max)	85 °C[185 °F]

Industry Standards

IP Rating	IP64K
Compatible With Agency/Standards Products	CE

Packaging Features

Packaging Quantity	375
Packaging Method	Box

Other

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Serviceable	Yes
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Connector Position Assurance Capable	No
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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Solder Process Capability	Not applicable for solder process capability
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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>

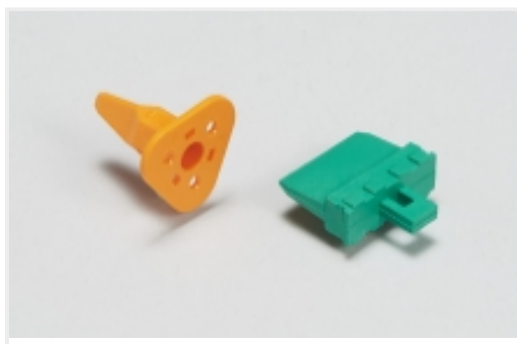
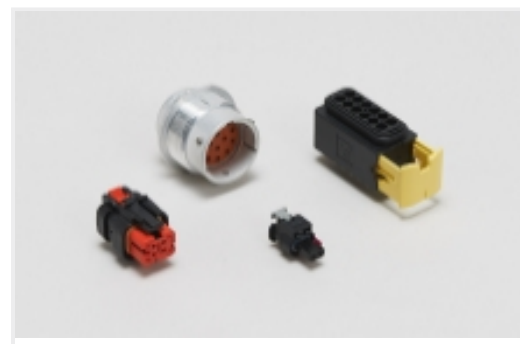
Compatible Parts

TE Part # 929266-1
DICHTUNG

TE Part # 929267-1
SCHIEBER

TE Part # 6-929265-2
MICRO TIM GEH 6P

Also in the Series | [Micro Timer II](#)

Automotive Connector Locks &
Position Assurance(1)

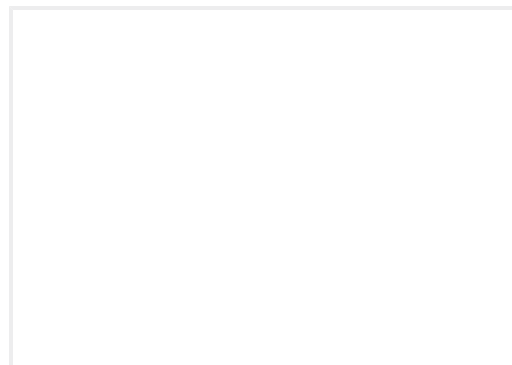
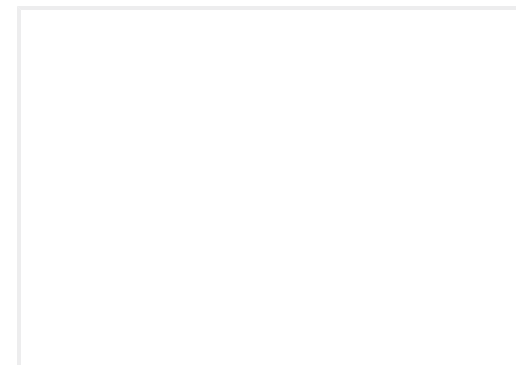
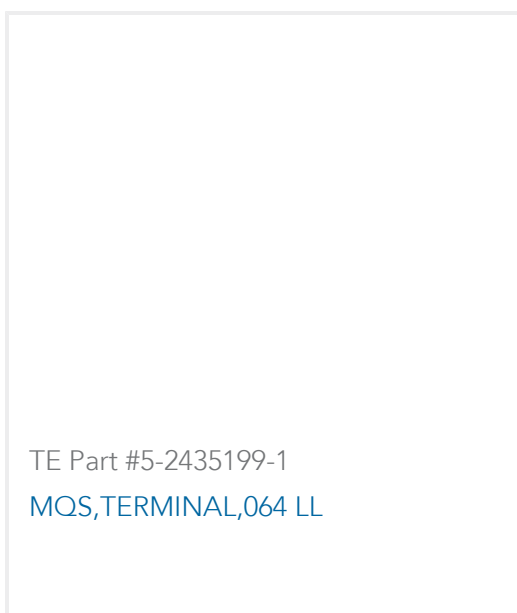
Automotive Housings(42)



Automotive Seals & Cavity Plugs(1)

Automotive Signal & Power Connector
Housings(42)

Customers Also Bought

TE Part #829131P014
ES2000-NO.1-C1-0-65MMTE Part #121397P014
ES2000-NO.3-B8-0-65MMTE Part #1746863-1
0.64III/2.3II 26POS PLUG ASSYTE Part #1813271-1
SEALED MT2 PLUG HOUSING
ASSEMBLYTE Part #CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSINGTE Part #1903607-1
1.5 SERIES CONNECTOR 4POS LOCK
HOUSINGTE Part #2434742-2
MT 2, TERMINAL, SWS SNTE Part #2434759-1
AMP MCP 2.8K, TERMINALTE Part #5-2435199-1
MQS, TERMINAL, 064 LL

Documents

Product Drawings

[MT2 GEH 6P, ASSY, SW](#)

English

CAD Files

[Customer View Model](#)

[ENG_CVM_CVM_6-929264-2_D.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_6-929264-2_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-929264-2_D.3d_stp.zip](#)

English

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Product Specifications

[6 pol. MT2 Buchsengehaeuse](#)

English

[Application Specification](#)

English

[Interface for 6 Pos. MT2 Connector](#)

English

[Application Specification](#)

English