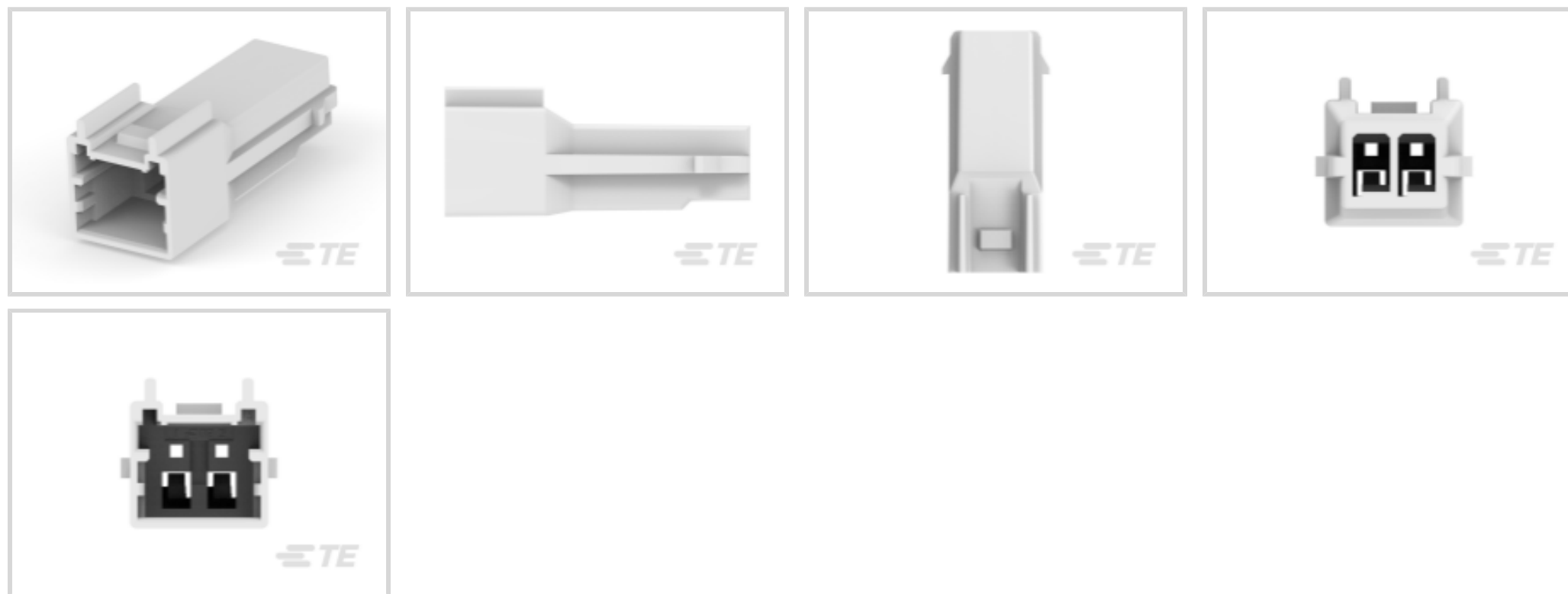




TE Internal #: 2400014-2  
 2 Position, Cap, Housing, Wire-to-Wire, UL 94V-0, 2 mm [.079 in]  
 Centerline, 1 Row, Wire & Cable, Signal, Cable Mount (Free-Hanging)

[View on TE.com >](#)

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**  
 Connector & Housing Type: **Cap**  
 Connector System: **Wire-to-Wire**  
 UL Flammability Rating: **UL 94V-0**  
 Number of Positions: **2**

### Features

#### Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Cap
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

#### Configuration Features

Number of Positions	2
Number of Rows	1

#### Body Features

Primary Product Color	Natural
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#### Contact Features

Contact Type	Tab
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#### Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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### Housing Features

Centerline (Pitch)	2 mm [.079 in]
Housing Material	Nylon 66 GF

### Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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### Operation/Application

Circuit Application	Signal
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Method	Bag
Packaging Quantity	4400

### 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An

Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## Compatible Parts

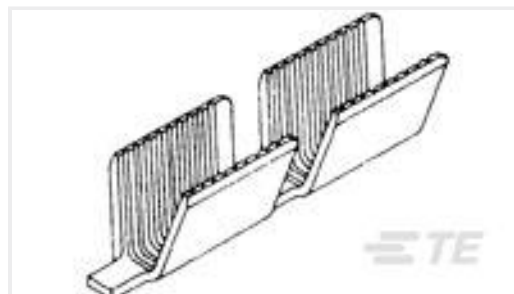


TE Part # 1971030-2  
2POS Plug Housing for GIC 2.0 EV

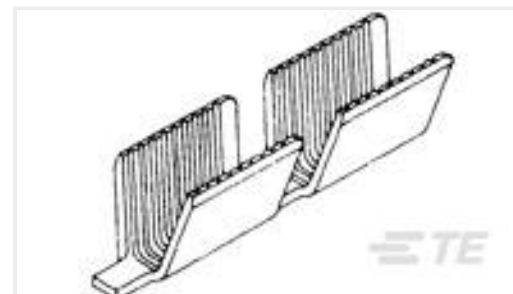
## Customers Also Bought



TE Part #60372-1  
SPLICE 1200-2600 .020 BR



TE Part #62308-2  
AMVAR SPLC 3000-7000 020TPBR



TE Part #62310-2  
AMVAR SPLC 7000-13000 025TPBR



TE Part #1338125-7  
CRIMPER, WIRE, SPLICE



TE Part #4-1393224-3  
RY211006



TE Part #4-1393224-6  
RY211012



TE Part #2392959-2  
2.29 DIA CLUSTER BLOCK PIN  
RECEPTACLE



TE Part #2392948-2  
2.29 DIA CLUSTER BLOCK HOUSING

## Documents

### Product Drawings

[GIC2.0 EV CAP HOUSING 2 POS. NATURAL](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_2400014-2\\_A.3d\\_igs.zip](#)

English

### 3D PDF

3D

Customer View Model



[ENG\\_CVM\\_CVM\\_2400014-2\\_A.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2400014-2\\_A.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[1-1773883-5 GRACE INERTIA connector quick reference guide](#)

English

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### Product Specifications

[Product Specification](#)

English

[Product Specification](#)

English

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### Agency Approvals

[UL Report](#)

English