



AMP | Junior Timer

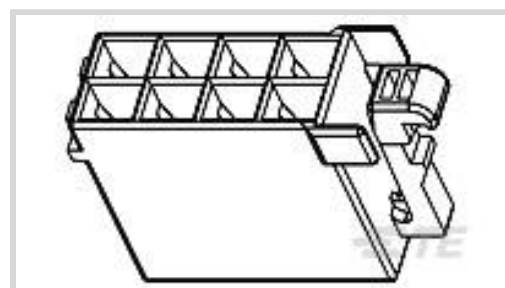
TE Internal #: 964409-1

Housing for Female Terminals, Wire-to-Wire, 8 Position, .236 in [6 mm] Centerline, Brown, Signal, Cable Mount (Free-Hanging),

Junior Timer

[View on TE.com >](#)

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



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

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

Number of Positions: **8**

Centerline (Pitch): **6 mm [.236 in]**

Sealable: **No**

[All TIMER, CONNECTOR HOUSING \(543\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	8
Number of Rows	2

Body Features

Cable Exit Angle	180°
Body Material	PA
Primary Product Color	Brown

Contact Features

Contact Size	2.8mm
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Mechanical Attachment

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Mounting Feature	Without
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Polarized
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	6 mm [.236 in]
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Dimensions

Product Width	23 mm [.905 in]
Product Length	34.5 mm [1.35 in]
Product Height	11 mm [.433 in]
Row-to-Row Spacing	5 mm [.196 in]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Quantity	250
Packaging Method	Bag

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

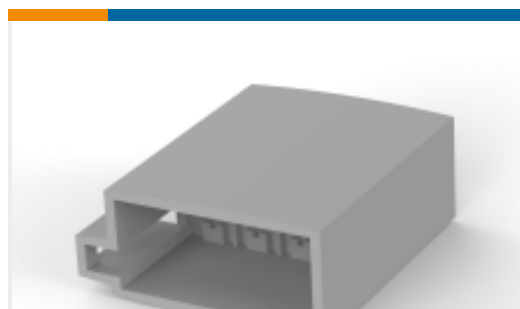
Product Compliance Disclaimer

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 # 347781-1
8 POS RADIO CONNECTOR

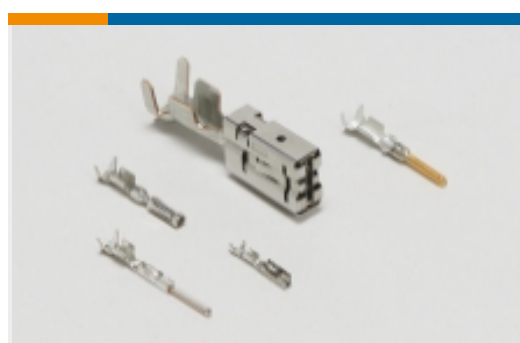


TE Part # 106455-3
FF 110 PLUG HSG 8P.

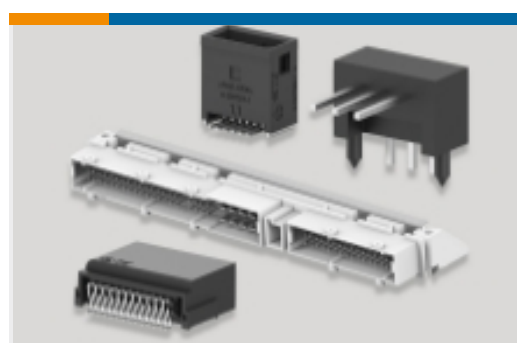
Also in the Series | Junior Timer



Automotive Housings(65)

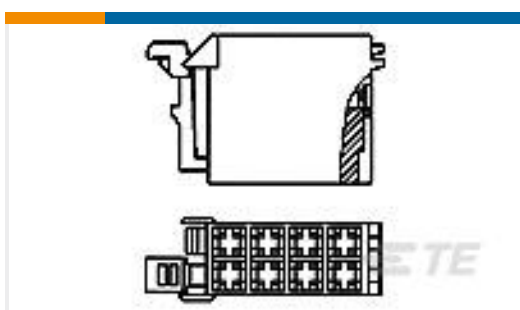


Automotive Terminals(12)



PCB Headers & Receptacles(3)

Customers Also Bought



TE Part #964408-1
08P.JR-TIMER HSG.



TE Part #936133-2
MULTILOCK, CONNECTOR HOUSING



TE Part #5-1897638-5
C.E BOX ASSY-BLM F/L-1FAN,4PW, STD



Documents

Product Drawings

[08P.JR-TIMER HSG.](#)

German

CAD Files

Customer View Model

[ENG_CVM_964409-1_A4.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_964409-1_A4.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_964409-1_A4.2d_dxf.zip](#)

English

[3D PDF](#)

English

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

Datasheets & Catalog Pages

[Timer Interconnection System](#)

English

Product Environmental Compliance

[Product Compliance](#)

English

[Product Compliance](#)

English