348793-4 ✔ ACTIVE

TE Internal #: 348793-4

12 V, 2 Position, Automotive Housing for Female Terminals, Wire-to-Wire, 5.4 mm [.213 in] Centerline, Yellow, Wire & Cable, Power

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Housings







Nominal Voltage Architecture: **12 V**

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

Number of Positions: **2**

Sealable: **No**

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

Features

Product Type Features

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

Configuration Features

Number of Positions	2
Number of Rows	1

Electrical Characteristics

Operating Voltage	18 VDC
Nominal Voltage Architecture	12 V

Body Features

Cable Exit Angle	180 °

Downloaded from Arrow.com.

Primary Product Color	Yellow

Contact Features

Contact Size	1.8mm
Contact Type	Receptacle
Mating Tab Width	1.8 mm[.07 in]

Mechanical Attachment

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

Housing Features

Housing Material	PA
Centerline (Pitch)	5.4 mm[.213 in]

Dimensions

Row-to-Row Spacing	8.6 mm[.339 in]
Product Width	9.9 mm[.39 in]
Product Length	15.4 mm[.61 in]
Connector Height	21.6 mm[.85 in]

Usage Conditions

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

Operation/Application

Circuit Application	Power

Industry Standards

UL Flammability Rating	UL 94HB

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Other

Serviceable	Yes

Downloaded from Arrow.com.

Connector Position Assurance Capable	No

Product Compliance

For compliance documentation, visit the product page on TE.com>

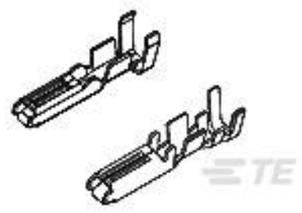
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 962941-2
SHORT SPRING



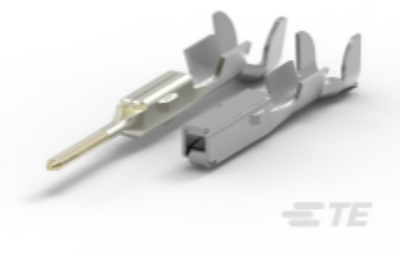
TE Part # 173631-8
070 RCPT NON SEALED TIN

TE Part # 348792-4
SHORTING CONN RECPT HSG. (BRIG



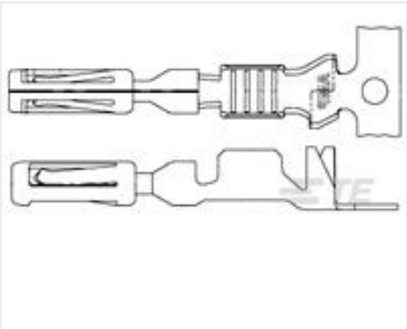
TE Part # 348794-4
SHORTING CONN TAB HOUSING (BRIG

Downloaded from Arrow.com.

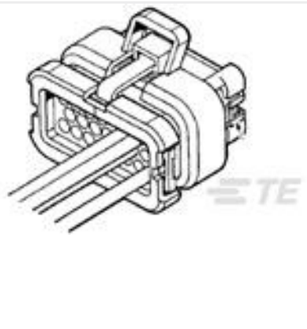


TE Part # CAT-M9194-T273
MULTILOCK, RECEPTACLE AND TAB

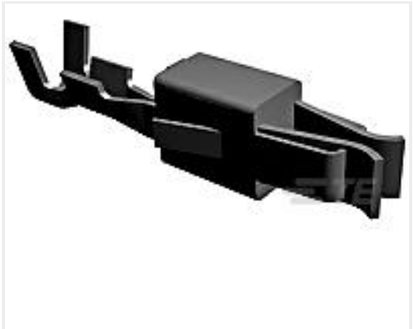
Customers Also Bought



TE Part #770520-3
AMPSEAL,TERMINAL,GOLD PLATE, 16-20AWG WIR



TE Part #770680-1
23POS,AMPSEAL,SOC HSG ASSY,SLD, COD 1



TE Part #927775-3
JPT REC 2.8 Contact SRC Sn

Documents

Product Drawings

SHORTING CONN RECPT HSG. (BRIG

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_348793-4_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_348793-4_C.3d_igs.zip

English

Customer View Model

ENG_CVM_348793-4_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

AMP 070 Multilock Shorting Connector

English

Product Specification

English

Downloaded from Arrow.com.