929008-2 ✔ ACTIVE

MQS | AMP Auto Squib Products

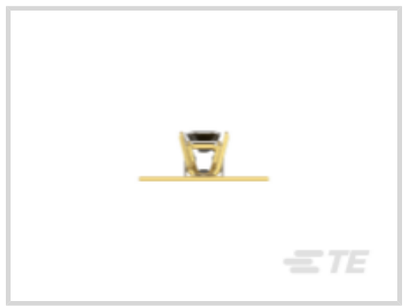
TE Internal #: 929008-2

Receptacle Terminal, 22 – 20 AWG, .35 – .5 mm² Wire, 1 mm [.04 in] Tab Width, Gold (Au), Unsealed, Terminates To Wire, AMP Auto Squib Products

View on TE.com >

Automotive Parts > Automotive Terminals




Terminal Type: **Receptacle**

Wire Size: **22 – 20 AWG**

Mating Tab Width: **1 mm [.04 in]**

Interface Plating: **Gold (Au)**

Features

Product Type Features

Receptacle Style	90°
Primary Locking Feature	Locking Lance
Sealable	No

Body Features

Terminal Seal Type	Unsealed

Contact Features

Typical Current Rating	7.5 A
Crimp Type	F-Crimp
Contact Size	1mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Gold
Terminal Type	Receptacle
Mating Tab Width	1 mm[.04 in]
Interface Plating	Gold (Au)

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Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Compatible Insulation Diameter Range	1.2 – 1.6 mm[.047 – .063 in]
Wire Size	22 – 20 AWG
Wire Size Search	.35 mm², .4 mm², .5 mm²
Tab Length	14.7 mm[.58 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	140 °C[284 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Compatible With Agency/Standards Products	LV214

Packaging Features

Packaging Method	Reel
Packaging Quantity	10000

Other

Terminal Transmits	0 – 24 A (Low Power)

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

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	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

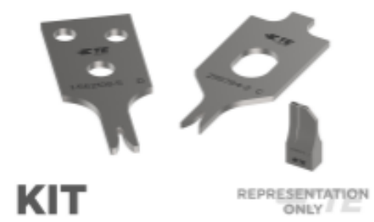
Compatible Parts



TE Part # 2151044-2
OCEAN_2.0_APPLICATOR-S-055F072O-RSA

TE Part # 2311369-2
HRN DUAL STAGE

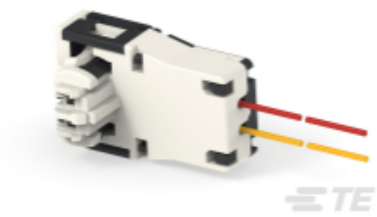
TE Part # 2315494-1
TAKATA 3105547-AA WIRE HARNESS MOUNTED



TE Part # 7-2151044-7
OCEAN_2.0_SPARE_PART_KIT-055F072O

TE Part # 2311369-1
HRN SINGLE STAGE

TE Part # 1569568-1
T7 PASSAGER HARNESS

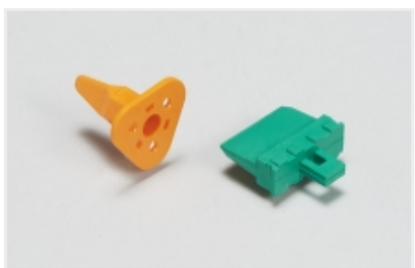


TE Part # 2325901-1
LEONI-DFPV X37 AKI PIGTAIL



TE Part # 2151044-1
OCEAN_2.0_APPLICATOR-S-055F072O-RSM

Also in the Series | AMP Auto Squib Products



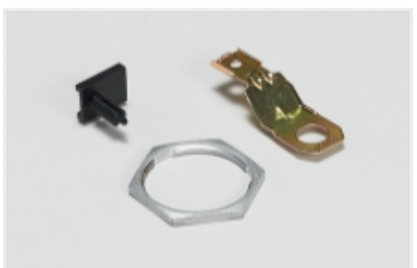
Automotive Connector Locks & Position Assurance(8)



Automotive Housings(15)



Automotive Signal & Power Connector Housings(15)



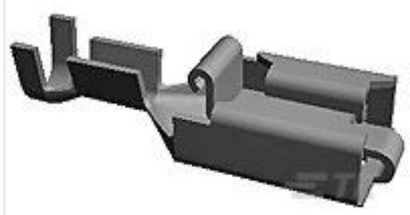
Other Automotive Connector Accessories(24)

Customers Also Bought

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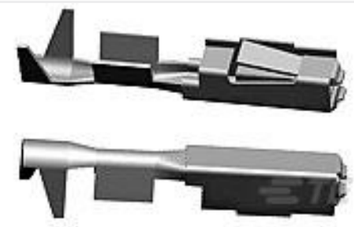
TE Part #150634-1
187 FASTON,REC.,20-16 AWG,TPBR



TE Part #927852-2
PL 250 REC TERMINAL 20-17 AWG PBR



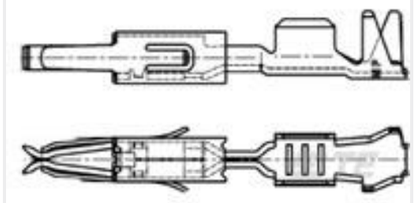
TE Part #928885-3
110 FASTON FLAG REC 20-17 AWG TPBR



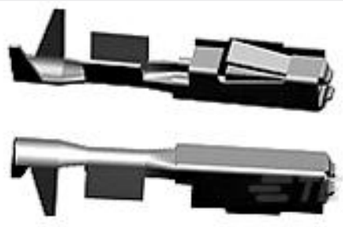
TE Part #5-928999-5
MQS0,63 Au rec LL unseal. >0,2-0,35



TE Part #CAT-N02-MUC063
MQS 0.63mm Unsealed Connector System



TE Part #964261-3
MT2 A REC 1.6 Contact SRC Au



TE Part #5-968893-1
MQS0,63 Au rec LL unseal. 0,2-0,35



TE Part #1742088-2
187 FASTON,FLAG,REC.,18-14OR2X18AWG,TPBR

Documents

Product Drawings

MQS1MM BU-KONT 90GR

English

MQS1MM BU-KONT 90GR

English

CAD Files

Customer View Model

ENG_CVM_929008-2_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_929008-2_B1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_929008-2_B1.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_929008-2_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_929008-2_B1.3d_igs.zip

English

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Customer View Model

ENG_CVM_CVM_929008-2_B1.3d_stp.zip

English

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Product Specifications

Application Specification

German

Application Specification

English

Application Specification

English

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