1-1627134-2 × OBSOLETE

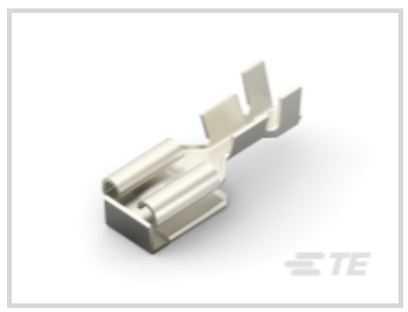
AMP

TE Internal #: 1-1627134-2

TE Internal Description: H2833B/R1800

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Tab & Receptacle**

Wire Size: **1973 – 2960 CMA**

Mating Tab Width: **6.3 mm [.248 in]**

Features

Product Type Features

Insertion Force	Normal

Configuration Features

Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Tab & Receptacle
Mating Tab Width	6.3 mm[.248 in]
Mating Tab Thickness	.8 mm[.031 in]
Terminal Orientation	Piggyback
Contact Base Material	Nickel Silver
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Product Length	19.6 mm[.771 in]
Compatible Insulation Diameter Range	3.4 mm[.134 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	1973 – 2960 CMA

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Quantity	1800
Packaging Method	Reel

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 2025 (250) Candidate List Declared Against: JUL 2021 (219) 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

Customers Also Bought



TE Part #CV7369-000
222K152-25L-0



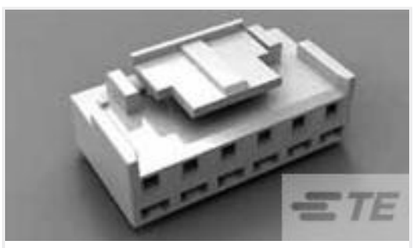
TE Part #C71645-000
RMW-10/3-1200/ADH-0



TE Part #794188-1
04P MINI UMNL2 PLUG HSG UL94V0



TE Part #794192-1
08P MINI UMNL2 PLUG HSG UL94V0



TE Part #1-1123722-4
3.96 EP PLUG HSG 4P(NATURAL)



TE Part #1473416-1
SUPER SEAL 26POS PLUG ASSY



TE Part #1586359-4
04P MINIUMNL GANG WIRE SEAL DR



TE Part #1586359-8
08P MINIUMNL GANG WIRE SEAL DR



TE Part #1744201-1
EP-II CONTACT LANCELESS, 20-16



TE Part #1-320765-1
TERMINAL,SOLIS R 12-10 7/8

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1627134-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1627134-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1627134-2_O.3d_stp.zip

English

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

Datasheets & Catalog Pages

Utilux Catalogue Section

English