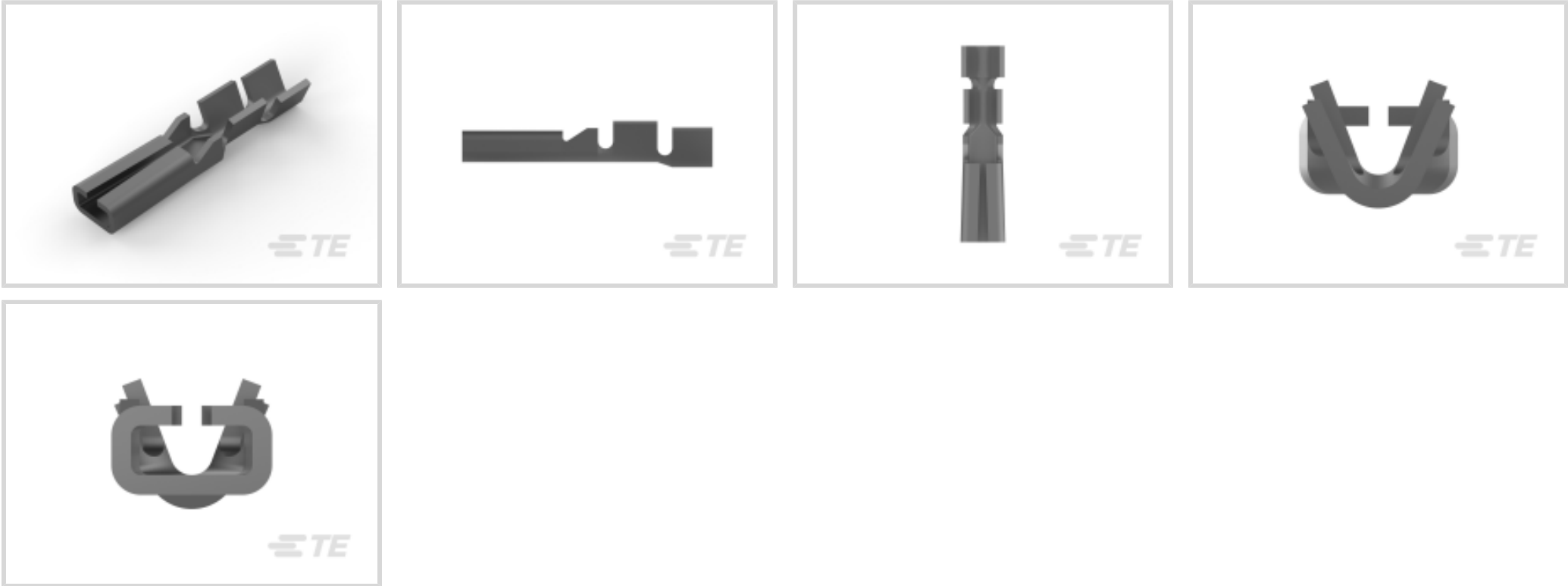




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **404 – 643 CMA**

Mating Tab Width: **1.98 mm [.078 in]**

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	1.98 mm[.078 in]
Mating Tab Thickness	.58 mm[.023 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple



Dimensions

Product Length	12.7 mm[.5 in]
Compatible Insulation Diameter Range	1.52 mm[.06 in]
Terminal Material Thickness	.36 mm[.014 in]
Wire Size	404 – 643 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Industry Standards

Compatible With Agency/Standards Products	UL
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Packaging Features

Packaging Quantity	15000
Packaging Method	Reel

Other

Line	Budget
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 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



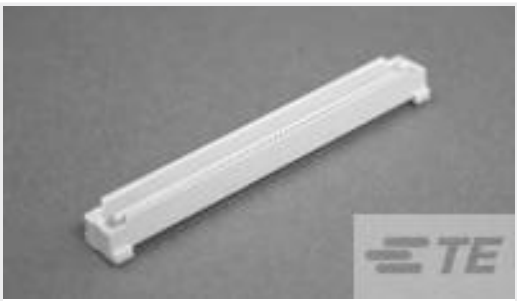
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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 # 1-968067-2 FLACHST 5,8 L=22,5	 TE Part # 969207-2 FLA-STE-KONT2,8X0,8	 TE Part # 62352-1 50 FASTON TAB 24-20 AWG TPBZ	 TE Part # 4151088-1 OCEAN-2.0-APPLICATOR-S-062F070O-RSM
 TE Part # 61813-1 093 FASTON REC 26-22 AWG TPBR	 TE Part # 60432-1 103 FASTON REC 22-18 AWG TPBR	 TE Part # 4151088-2 OCEAN-2.0-APPLICATOR-S-062F070O-RSA	 TE Part # 60252-1 103 FASTON REC 22-18 AWG TPBR
 TE Part # 1-160760-2 110 FASTON,REC.,30-26 AWG,PTPBR	 TE Part # 969208-2 FLA-STE-KONT6,3X0,8	 TE Part # 60900-4 WRAP TYPE TAB REC 24-22 AWG TPBR	 TE Part # 63391-2 093 FASTON TAB REC 22-18 AWG TPBR

Customers Also Bought

 KIT TE Part #7-4151088-7 OCEAN_2.0_SPARE_PART_KIT-062F070O	 8X3 MTE RCPT SR LATCH .100CL TE Part #5-103957-2 8X3 MTE RCPT SR LATCH .100CL	 093 FASTON TAB REC 22-18 AWG TPBR TE Part #63391-2 093 FASTON TAB REC 22-18 AWG TPBR	 1/2W SM M/OX 5% 2K2 TE Part #8-1676123-3 1/2W SM M/OX 5% 2K2
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TE Part #5-5177986-3
0.8FH,P05H.5,080,30/Sn,TR,SC



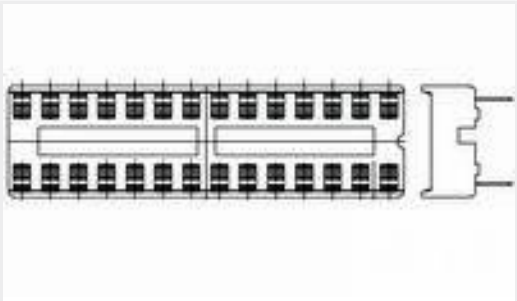
TE Part #1825255-1
MHS12204=SPDT SL SW VERT AG



TE Part #3-1879073-3
THS10 100R 5%



TE Part #9-1676123-1
1/2W SM M/OX 5% 4K7



TE Part #1-2199298-8
24P,DIP SKT,300 CL,LDR,PB FREE



TE Part #2-1625868-7
RP 2A 0.25W 10R 0.1% 25PPM 1K RL

Documents

Product Drawings

TAPER TAB 078 REVERSE REEL REC 24-22TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_42765-1_BN.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42765-1_BN.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42765-1_BN.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Taper Tab 78, 98 And 196 Series Receptacle Contacts

English