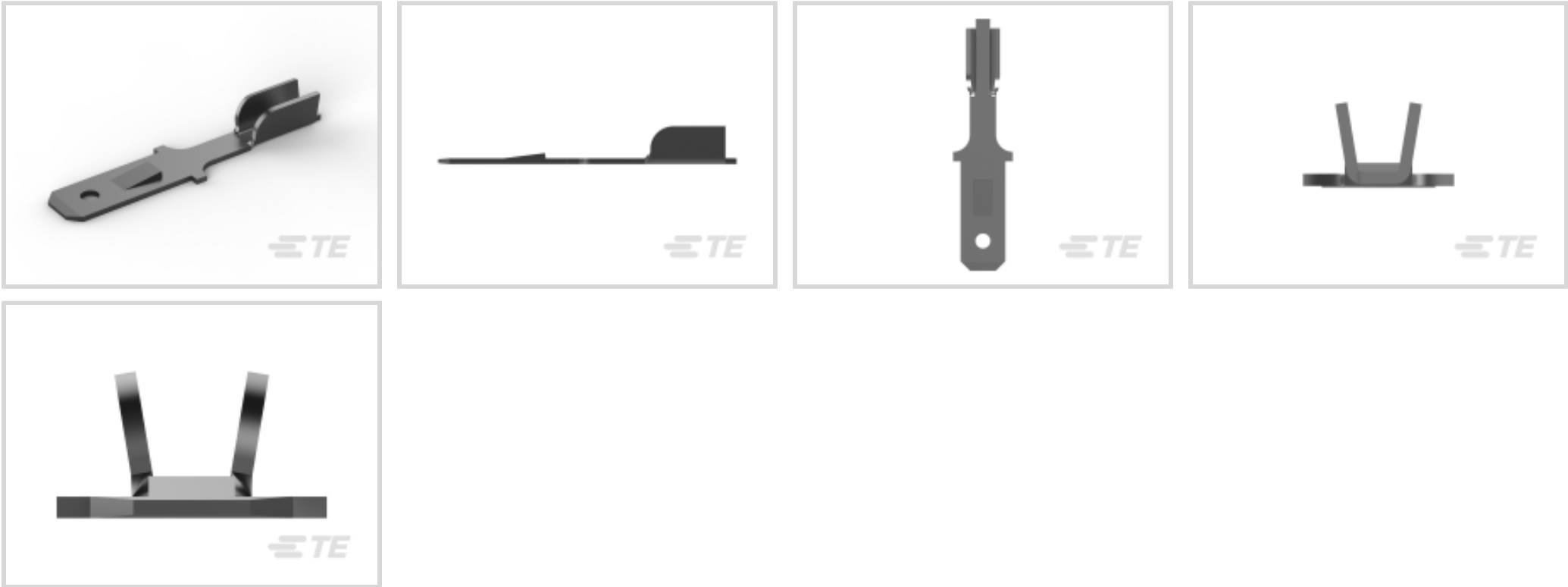




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **600 – 3000 CMA**

Mating Tab Width: **4.75 mm [.187 in]**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire
Insertion Force	Normal

Configuration Features

Connection Capacity	Single
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Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	4.75 mm[.187 in]
Mating Tab Thickness	.51 mm[.02 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

Locking Lance Height	.47 mm[.019 in]
Wire Insulation Support	Without
Mating Retention Type	Locking Lance

Dimensions

Product Length	25.78 mm[1.015 in]
Terminal Material Thickness	.51 mm[.02 in]
Wire Size	600 – 3000 CMA

Usage Conditions

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

Packaging Features

Packaging Quantity	8000
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: 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 # 62445-1 187 AMVAR FFTAB FLT 020TPBR	 TE Part # 63481-1 RCPT STATOR 21-15 0173PTPBR	 TE Part # 63497-2 AMPLIVAR TAB 032 TPBR	 TE Part # 63497-1 AMPLIVAR TAB 032 TPBR
 TE Part # 1217072-1 CONT AMVAR 125 BLADE 020 TPBR	 TE Part # 1217029-1 CONTACT AMVAR 125 BLDE 020TPBR	 TE Part # 63941-1 RCPT 187 FL/FAST AMVR 0157TPBR	 TE Part # 63942-1 RCPT,187 FL/FAST/AMVR 0157TPBR
 TE Part # 63940-1 RCPT.187 FL/FAST AMVR 0157TPB	 TE Part # 63165-1 250 AMVAR FAST TAB 032TPBR	 TE Part # 1217073-1 CONT AMVAR 125 BLADE 020 TPBR	

Also in the Series | AMPLIVAR

 Crimp Wire Pins, Tabs & Ferrules(4)	 Magnet Wire Terminals(4)	 PCB Terminals(1)	 Quick Disconnects(39)
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Ring Terminals(28)



Splices(69)

Customers Also Bought



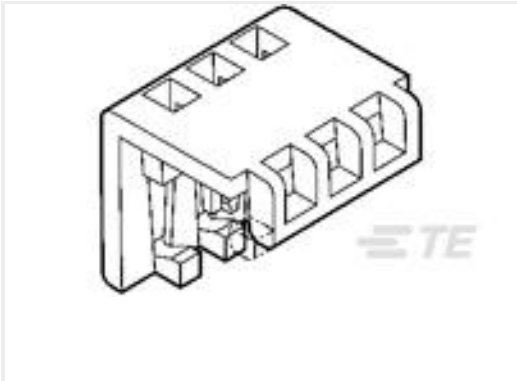
TE Part #ANT-433-USP410
Antenna uSP PCB RPC 410 433MHz
SMT T&R



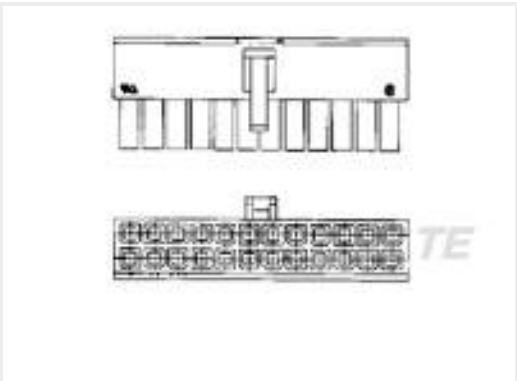
TE Part #NB15714001
RNF-150-1/4-0-SP



TE Part #42547-2
RING 26-22 AWG TPBR



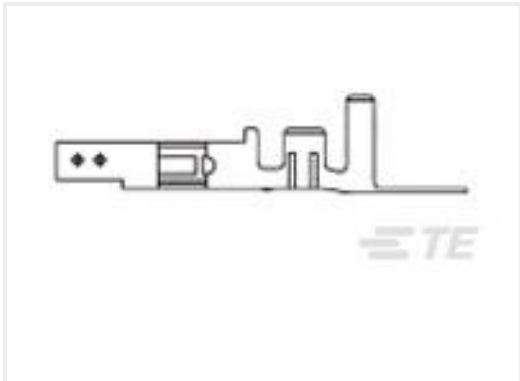
TE Part #643075-2
02P MTA100 MOLDED COVER



TE Part #794954-4
4P RCPT VAL-U-LOK V2



TE Part #926885-3
UNIV.M-N-L.PIN



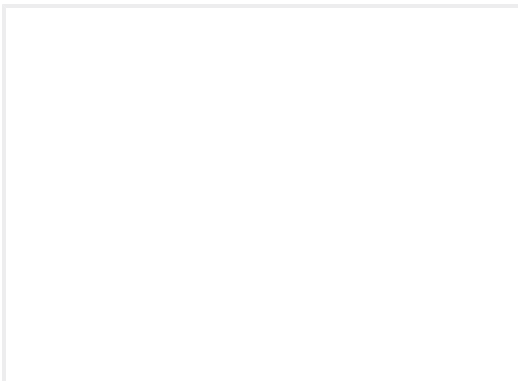
TE Part #1586315-1
VAL-U-LOK SKT BR SN 24-18 LP



TE Part #5-1825136-5
A101TZQ04



TE Part #4-1393788-1
V23079B1208B301



TE Part #7-1414988-9
RESOLVER V23401-D1601-B702

Documents

Product Drawings

187 AMVAR FFTABFLT 020TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62447-1_T.2d_dxf.zip



English

Customer View Model
[ENG_CVM_CVM_62447-1_T.3d_igs.zip](#)

English

Customer View Model
[ENG_CVM_CVM_62447-1_T.3d_stp.zip](#)

English

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Datasheets & Catalog Pages
[FASTON Tabs](#)

English

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