796137-2 × OBSOLETE

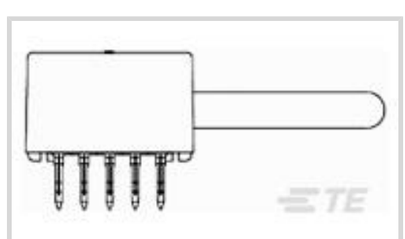
AMP POWER TAP

TE Internal #: 796137-2

TE Internal Description: BRD TO BRD PWR TAP, HDR AU

View on TE.com >

Terminals & Splices > Power Terminals



Power Terminal Type: **Power Tap Terminal**

Product Terminates To: **Printed Circuit Board**

Number of Positions: **10**

Contact Current Rating (Max): **35 A**

Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Power Terminal Type	Power Tap Terminal

Configuration Features

Number of Positions	10
PCB Mount Orientation	Right Angle

Body Features

Terminal Profile	High

Contact Features

Contact Current Rating (Max)	35 A
Contact Fabrication	Stamped & Formed
Contact Base Material	Bronze Alloy

Termination Features

Termination Method to PCB	Through Hole - Press-Fit
Product Terminates To	Printed Circuit Board

Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

PCB Thickness (Recommended)	1.37 mm[.053 in]
Product Length	35.81 mm[1.4 in]

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Method	Box

Product Compliance

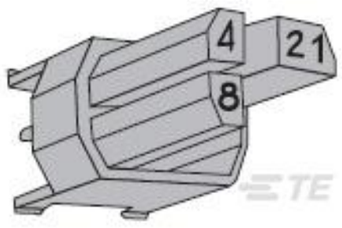
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3.7% in Component Part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

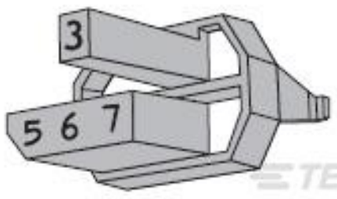
Product Compliance Disclaimer

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

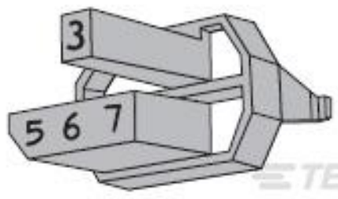
Customers Also Bought



TE Part #100525-9
Z-PACK M.CODING KEY



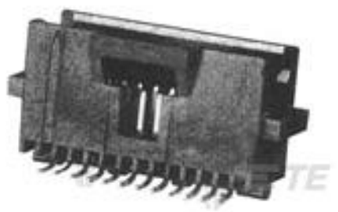
TE Part #100526-9
Z-PACK F.CODING KEY



TE Part #5-100526-4
CODING DEV INSRT COLOR GREEN



TE Part #5-103414-6
08 MODII HDR SRST SHRD LF



TE Part #5-104549-9
80 SYS50 S/M HDR DRST SHRDSN



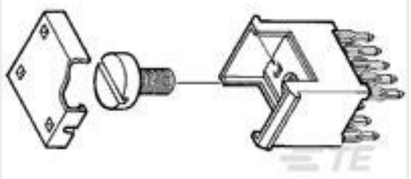
TE Part #536019-5
096 EURO TYP R PIN AP MFBL ASY



TE Part #1410135-1
MULTIGIG RT T2 .8" BP FULL CNT



TE Part #1761607-9
IDC LOW PRO HDR 26P RA LAT BLK



TE Part #5055557-4
10 POWER TAP ASSY .100



TE Part #5747090-2
09 RCPT ACT PIN/MS MED INSRT

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_796137-2_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_796137-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_796137-2_E.3d_stp.zip

English

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Product Specifications

Application Specification

English