



Connectors > D-Shaped Connectors > D-Sub Connectors > Panel Mount D-Sub Connectors



Connector & Housing Type: **Plug**  
Connector System: **Cable-to-Cable**  
Connector Mounting Type: **Panel Mount**  
Number of Positions: **11**  
Power/Signal/Coax Combination: **Yes**

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	2
Sealable	No

Configuration Features

Number of Positions	11
Power/Signal/Coax Combination	Yes

Body Features

Front Shell Material	Steel
Mating Retention Feature Material	Stainless Steel
D-Sub Connector Insert Arrangement	11C1
Rear Shell Plating Material	Cadmium
Rear Shell Material	Steel
Front Shell Plating Material	Cadmium

Contact Features

Contact Options	Order Separately
Contact Type	Pin
Contact Size	Size 20, Size 8
Contact Current Rating (Max)	7.5 A, 32 A



Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Mounting Hole Diameter	3.05 mm[.12 in]
Connector Mounting Type	Panel Mount
Mating Alignment	Without

Housing Features

Centerline (Pitch)	2.77 mm[.109 in]
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Carton
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Cd (100% in 5115185546) <b>Article Safe Usage Statements:</b> Use personal protective equipment as required. Do not eat, drink or smoke when using this product. 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>

Compatible Parts



TE Part # 318813-1  
EXTRACTION TOOL ASSY

Customers Also Bought



TE Part #1577620-1  
TERMINAL RT PIDG PEEK STRATO 24-22 AWG



TE Part #ZPF00000000019796  
FDBA 56-8-3A-PN-K 090




TE Part #ZPF00000000020160  
FMJ 11E 20-11 G



TE Part #ZPF00000000018581  
FDBA 50-24-31 SN-K 090



TE Part #1577623-1  
TERMINAL, PEEK PIDG STRATO, 20AWG



TE Part #812996-000  
202K142-3-0



TE Part #1577632-1  
TERMINAL RT PIDG PEEK STRATO 18-16 AWG



TE Part #928083-1  
PL 187 REC HSG 1P NYLON NAT

TE Part #131050-1  
COAX ASSY PANEL JACK

TE Part #134004-1  
COAXICON PLUG RF BNC



Documents

Product Drawings  
AMPLIMITE PLUG ASY,COAX MIX  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_211111-1\_AM.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_211111-1\_AM.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_211111-1\_AM.3d\_stp.zip  
English

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Agency Approvals  
UL Report  
English