



Connectors > D-Shaped Connectors



Number of Positions: 11

Connector & Housing Type: Plug

Connector System: Cable-to-Cable

Connector Mounting Type: Panel Mount

Connector Shell Size: 2

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	2
Sealable	No
Connector & Contact Terminates To	Wire & Cable

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	Zinc
Rear Shell Material	Steel
Front Shell Plating Material	Zinc

Contact Features

Contact Type	Pin
Contact Size	Size 20, Size 8



Contact Current Rating (Max)	7.5 A, 32 A
Contact Options	Order Separately

Termination Features

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]
--------------------	------------------

Usage Conditions

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

Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

Packaging Features

Packaging Method	Package
------------------	---------

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 2023 (235) Does not contain REACH SVHC
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 #YMC8016-F-13-04SN0
ARINC 801, 38999 STYLE, SIZE 13-04



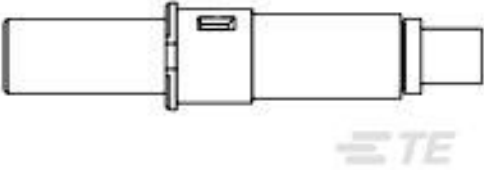
TE Part #NB19234001
RNF-100-1/8-CL-SP



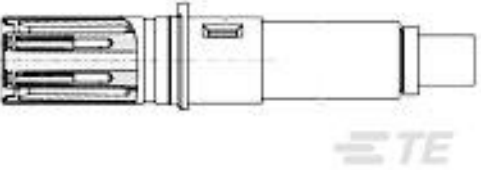
TE Part #1-640721-0
06P UMNL STR/REL & INSRT NATL



TE Part #643182-1
UMNL STR/REL ADAPTER CAP NATL



TE Part #1445692-1
ASY,PIN,QUADRAX



TE Part #1445693-1
SOCKET CONTACT,QUADRAX,SZ8,RR



TE Part #1588700-1
PRO BEAM JR, FRRL KIT, FLAT 126 SEALED



TE Part #1757819-3
AMPLIMITE,ASY,PLUG,STD,109,ZN,3 SEALED



TE Part #1918939-1
SHELL KIT, STD BULKHEAD, PRO BEAM JR, HA

TE Part #605704-ZZ
CONT SKT.SIZE 24.

Documents



Product Drawings

AMPLIMITE PLUG ASY,COAX MIX

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-211111-1_AM.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-211111-1_AM.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-211111-1_AM.3d_stp.zip

English

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