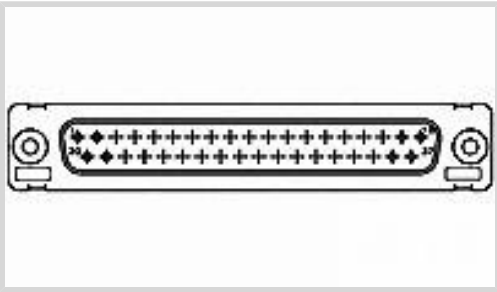




Connectors > D-Shaped Connectors



Number of Positions: 37
Connector & Housing Type: Receptacle
Connector System: Cable-to-Cable
Connector Mounting Type: Panel Mount
Connector Shell Size: 4

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	4
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	37
Power/Signal/Coax Combination	No

Body Features

Front Shell Material	Steel
Rear Shell Plating Material	Cadmium
Rear Shell Material	Steel
Front Shell Plating Material	Cadmium

Contact Features

Contact Type	Socket
Contact Size	Size 20
Contact Current Rating (Max)	7.5 A
Contact Options	Order Separately



Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Mechanical Attachment

	.091 in
Mating Alignment Type	Blindmate
Connector Mounting Type	Panel Mount
Mating Alignment	With

Housing Features

Centerline (Pitch)	2.77 mm [.109 in]
--------------------	-------------------

Usage Conditions

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

Operation/Application

Circuit Application	Signal
---------------------	--------

Packaging Features

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

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (100% in 10563731072) Article Safe Usage Statements: 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



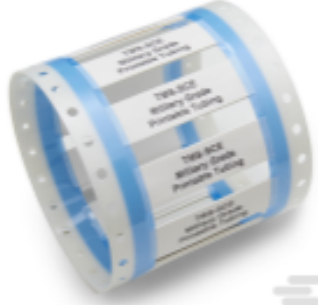
chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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 # 91067-2
INSERTION/EXTRACTION TOOL

Customers Also Bought



TE Part #CAT-T3437-T548
TMS-SCE Military Grade Sleeves



TE Part #323914
TERMINAL,PIDG R 26-22 4



TE Part #6-1879208-8
CPF 0402 6K2 0.1% 25PPM 1K RL



TE Part #8-1879208-4
CPF 0402 30K 0.1% 25PPM 1K RL



TE Part #3-1879216-5
CPF0402 200K 0.1% 25PPM 1K RL



TE Part #8-1879333-9
CPF0402 160K 0.1% 25PPM 5K RL



TE Part #1879417-3
CPF0603 620K 0.1% 25PPM 5K RL



TE Part #1-1879417-6
CPF 0603 750K 0.1% 25PPM 1K RL

Documents

Product Drawings
AMPLIMITE RPT ASY,37P,SZ4,SER109
English

CAD Files
3D PDF
3D
Customer View Model



[ENG_CVM_CVM_1484949-1_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1484949-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1484949-1_F.3d_stp.zip](#)

English

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