3-1393480-8 × OBSOLETE

AMPLIMITE

TE Internal #: 3-1393480-8

TE Internal Description: V23529B1123B225=SUB D FEDERLEI

View on TE.com >

Connectors > D-Shaped Connectors



Number of Positions: **25**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Board**

Connector Mounting Type: **Board Mount**

Connector Shell Size: **3**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Receptacle
Connector System	Wire-to-Board
Connector Shell Size	3
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	25

Body Features

Shell Plating Material	Tin
Primary Product Color	Gray

Contact Features

Contact Base Material	Copper Alloy
Contact Current Rating (Max)	2.2 A
Contact Options	Order Separately

Mechanical Attachment

Connector Mounting Type	Board Mount
Mating Retention	With
Mating Retention Type	Threaded Insert, 4-40 UNC

Housing Features

Housing Material	Thermoplastic
Shell Material	Steel
Centerline (Pitch)	2.74 mm[.108 in]

Usage Conditions

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

Operation/Application

Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

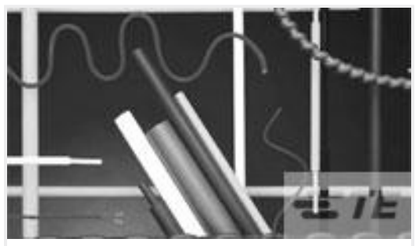
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No 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) 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

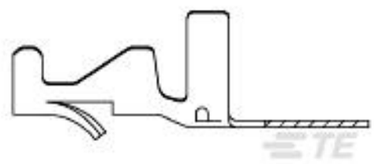
Product Compliance Disclaimer

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

Customers Also Bought



TE Part #2203534001
CGPT-12/4-6-SP



TE Part #640311-5
MINI AMP-IN 22-18 AWG POST TIN PLTD



TE Part #2-1734248-9
1.0 FPC, ZIF V/T, SMT, 29P



TE Part #1827685-3
2mm pitch Battery Rec. Assy. 7Pos. RVS.



TE Part #1827685-4
2mm pitch Battery Rec. Assy. 7Pos. RVS.



TE Part #3-1971817-4
4P,RAST 2.5 Tab Header,Ex- Locking, THV



TE Part #3-2176251-4
CRGS2010 5% 560R



TE Part #2-2176412-3
5W XSM M/OX 5% 43R



PITCH B



TE Part #2-1833011-8
RZF1-1A6-L005

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_3-1393480-8_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_3-1393480-8_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_3-1393480-8_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors

English