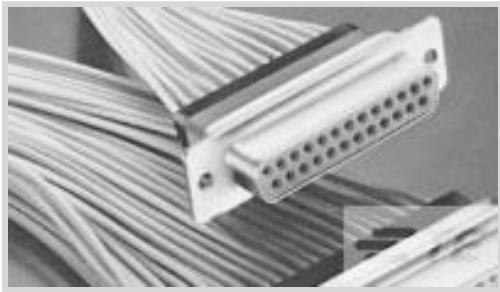




Connectors > D-Shaped Connectors > D-Sub Connectors > Box Mount D-Sub Connectors



Connector & Housing Type: **Receptacle**
Connector System: **Cable-to-Cable**
Number of Positions: **15**
Power/Signal/Coax Combination: **No**
D-Sub Shell Size: **1**

Features

Product Type Features

Product Type	Connector
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
D-Sub Shell Size	1
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Blindmate	No

Configuration Features

Number of Positions	15
Power/Signal/Coax Combination	No

Body Features

Box Mount D-Sub Connector Insert Arrangement	MS18273-1
Shell Plating Material	Gold
Shell Material	Brass
Non-Magnetic	Yes

Contact Features

Contact Type	Socket
Contact Mating Area Plating Material	Gold



Contact Underplating Material	Copper
Contact Base Material	Copper Alloy
D-Sub Contact Size	22
Contact Current Rating (Max)	5 A

Mechanical Attachment

	.12 in
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Housing Features

Centerline (Pitch)	2.29 mm[.09 in]
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Usage Conditions

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

ULTRA-LITE Connector	No
Circuit Application	Signal

Industry Standards

NASA Qualification	No
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Packaging Features

Packaging Method	Package
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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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (4% in Contact/Component) 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 Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

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 # 206071-1
SZ 22, SOCKET, NON-MAG



TE Part # CJ2087-000
HL2010E-KIT-120V



TE Part # 91067-1
INSERTION/EXTRACTION TOOL

Customers Also Bought



TE Part #1623730-1
Wirewound Resistor: Vertical Mount



TE Part #4-1393483-7
V42254A1115C209=SUB D STIFTL



TE Part #3-1393483-8
V42254A1115B209=SUB D FEDERLEI



TE Part #3-1879208-4
CPF 0402 240R 0.1% 25PPM 1K RL



TE Part #2176162-9
UPF25 0.1% 5PPM 50R



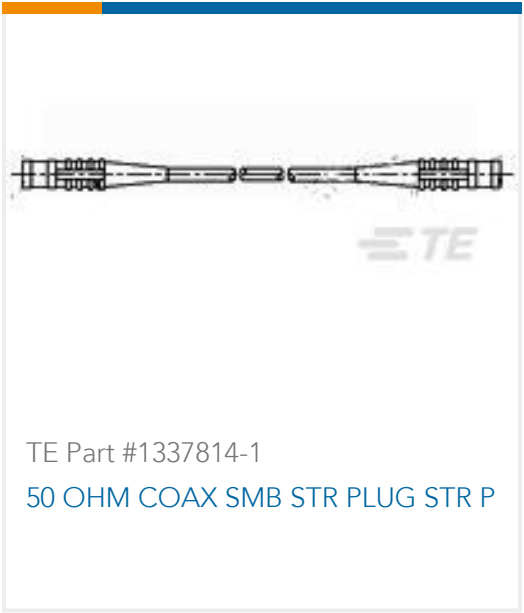
TE Part #1393763-4
V23100V4005A10



TE Part #7-1393740-8
D-Sub Plug Assembly: Standard, Vertical, Shell Size 1, 2.74mm



TE Part #1461352-5
PCFN SOLAR RELAY



Documents

Product Drawings

AMPLIMITE,RCPT,KIT,90,1,CS,GMT,NM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_449862-1_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_449862-1_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_449862-1_J.3d_stp.zip

English

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Agency Approvals

UL Report

English