



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



Connector & Housing Type: **Receptacle**
Connector System: **Cable-to-Cable**
Number of Positions: **26**
Power/Signal/Coax Combination: **No**
D-Sub Shell Size: **2**

Features

Product Type Features

Product Type	Connector
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
D-Sub Shell Size	2
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Blindmate	No

Configuration Features

Number of Positions	26
Power/Signal/Coax Combination	No

Body Features

Retention Clip Material	Stainless Steel
Shell Plating Material	Zinc
Shell Material	Steel
Non-Magnetic	No

Contact Features

Contact Type	Socket
D-Sub Contact Size	22



Contact Current Rating (Max)	5 A
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Mechanical Attachment

Mounting Hole Diameter	3.05 mm[.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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Other

Comment	"Z" is stamped on connectors following M24308 part number as required. "Z" designates zinc shell plating., Size 22 sockets supplied with receptacles are loose piece.
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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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (1.2% in Component part) 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 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 # 204351-1
SZ 22 SOCKET CONTACT



TE Part # 91067-1
INSERTION/EXTRACTION TOOL

Customers Also Bought



TE Part #1757823-7
AMPLIMITE,ASY,PLUG,STD,90,ZN,1,CT



TE Part #1757820-7
AMPLIMITE,ASY,RCPT,STD,109,ZN,2,CT



TE Part #1757819-9
AMPLIMITE,ASY,PLUG,STD,109,ZN,4,CT



TE Part #1757819-8
AMPLIMITE,ASY,PLUG,STD,109,ZN,3,CT



TE Part #1757820-6
AMPLIMITE,ASY,RCPT,STD,109,ZN,1,CT



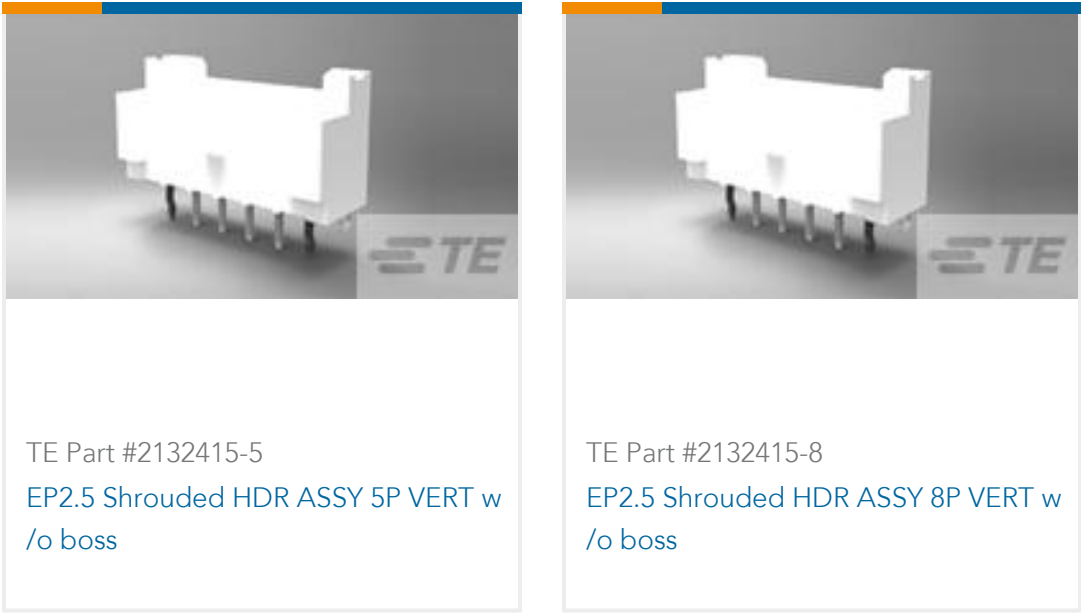
TE Part #5749609-1
26 50SR CABLE KIT-BULK PCKG



TE Part #3-647630-4
04P MTA100 HRD ASSY F/L LF



TE Part #2132415-3
EP2.5 Shrouded HDR ASSY 3P VERT w /o boss



Documents

Product Drawings

AMPLIMITE,ASY,RCPT,STD,90,ZN,2,CONT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1757824-8_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1757824-8_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1757824-8_J.3d_stp.zip

English

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Agency Approvals

UL Report

English