



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



Connector & Housing Type: **Receptacle**
Connector System: **Cable-to-Cable**
Number of Positions: **3**
Power/Signal/Coax Combination: **Yes**
Connector Shell Size: **2**

Features

Product Type Features

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

Configuration Features

Number of Positions	3
Power/Signal/Coax Combination	Yes

Body Features

Rear Shell Material	Steel
Rear Shell Plating Material	Zinc
Front Shell Plating Material	Zinc
Mating Retention Feature Material	Stainless Steel
Front Shell Material	Steel
D-Sub Connector Insert Arrangement	3C3

Contact Features

Contact Options	Order Separately
Contact Type	Socket



Contact Size	Size 8
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Contact Current Rating (Max)	32 A
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mounting Hole Diameter	3.05 mm[.12 in]
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Connector Mounting Type	Panel Mount
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Mating Alignment	Without
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Housing Features

Centerline (Pitch)	2.77 mm[.109 in]
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Usage Conditions

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

Circuit Application	Power & Signal
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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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Wave solder capable to 265°C
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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 #6609048-9
Single Phase Filters, Corcom Q Series



TE Part #6609037-9
20EP1=F7773 S0



TE Part #1-6609021-1
20VB1=F7130 S0



TE Part #1658650-1
KIT,HDP-20,OVRMLD,PLUG,SIZE 4,



TE Part #2-320862-1
PIDG Flanged Spade Tongue
Terminals



TE Part #350547-3
UMNL PIN 20-14 PTPPHBZ L/P



TE Part #1-480703-2
04P UMNL CAP HSG RED



TE Part #1-1393030-4
SSRD-240D25 = PANEL MOUNT,25A,
240VAC

Documents

Product Drawings
AMPLIMITE,ASY,RCPT,3C3,COAX

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_5-445705-4_W.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_5-445705-4_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_5-445705-4_W.3d_stp.zip](#)

English

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Agency Approvals

[Agency Approval Document](#)

English