207516-6 - ACTIVE

TE Internal #: 207516-6 Crimp D-Sub Connectors, Receptacle, Cable-to-Cable, 25 Position, Contact Size Size 20, 3 Connector Shell Size, Mating Retention, Shielded

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Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors >

D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3



Connector & Housing Type: Receptacle

Connector System: Cable-to-Cable

Number of Positions: 25

Contact Size: Size 20

Connector Shell Size: 3

All D-Sub Crimp Recpt Signal 25 Posn, Socket Size 20, Shell Size 3 (10)

Features

Product Type Features

Connector & Housing Type	Receptacle						
Connector System	Cable-to-Cable						
Connector Shell Size	3						
Sealable	No						
Connector & Contact Terminates To	Wire & Cable						
Configuration Features							
Number of Positions	25						
Contact Features							
Contact Size	Size 20						
Mechanical Attachment							
Mating Retention	With						
Mating Retention Type	Clinch Nut, 4-40 UNC						

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Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	2.74 mm, 2.77 mm, 2.85 mm[.108 in][.109 in [.112 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Shielded	Yes
Circuit Application	Signal
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE

Halogen Content

Solder Process Capability

Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

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

207516-6

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Customers Also Bought



MDI REC ASS'Y ,6P	110 FASTON TAB TPBR	CRGCQ 0603 180K 1%	MDI HEADER ASSEMBLY,6P



Documents

Product Drawings 25 HD20 RCPT ASSY (CN)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_207516-6_R.2d_dxf.zip

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English

Customer View Model ENG_CVM_CVM_207516-6_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_207516-6_R.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 - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals **UL Report**

English