# 211529-1 ~ ACTIVE

#### AMPLIMITE

TE Internal #: 211529-1 Box Mount D-Sub Connectors, Receptacle, Cable-to-Cable, 50 Position, 5 Connector Shell Size, Socket, Contact Size Size 20 View on TE.com >



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



Connector & Housing Type: Receptacle Connector System: Cable-to-Cable Number of Positions: 50 Power/Signal/Coax Combination: No Connector Shell Size: 5

### Features

#### Product Type Features

Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	5
Sealable	No

Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	50
Power/Signal/Coax Combination	No
Body Features	
Rear Shell Material	Steel
Rear Shell Plating Material	Cadmium
Front Shell Plating Material	Cadmium
Front Shell Material	Steel
Contact Features	
	50 µin
Contact Mating Area Plating Material	Gold
Contact Base Material	Beryllium Copper
Contact Type	Socket
Contact Size	Size 20

**C** For support call+1 800 522 6752

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Contact Current Rating (Max)	7.5 A
Mechanical Attachment	
	.089 in
Mating Alignment	Without
Housing Features	
Centerline (Pitch)	2.77 mm[.109 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Method	Carton
Other	
D-Shaped Connectors Comment	Without Contact(s)

## Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Cd (1.3%) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. 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	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

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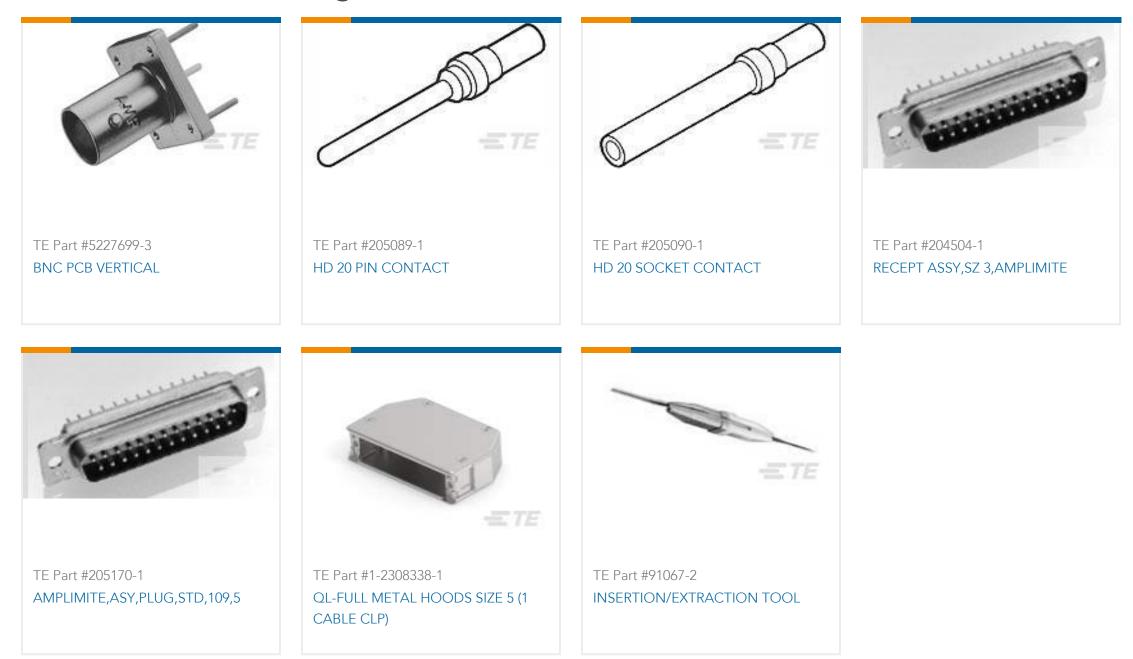


will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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-onreach

# **Compatible Parts**



# Customers Also Bought



### Documents

Product Drawings AMPLIMITE,ASY,RCPT,FB,109,5

English

#### **CAD** Files

#### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_211529-1\_K.2d\_dxf.zip

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English

Customer View Model ENG\_CVM\_CVM\_211529-1\_K.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_211529-1\_K.3d\_stp.zip

English

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

Agency Approvals UL Report

English