



Connectors > D-Shaped Connectors > D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1



Number of Positions: 15

Connector & Housing Type: Plug

Connector System: Cable-to-Cable

Connector Mounting Type: Panel Mount

Connector Shell Size: 1

[All D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1 \(4\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Ground Feature Type	Grounding Indents
Sealable	No
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	1
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	15
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Body Features

Shell Plating Material	Tin
Shield Plating Material	Tin



Insert Material	Glass-Filled PBT/Nylon
Shield Material	Steel

Contact Features

Contact Size	Size 22
Contact Options	Order Separately

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Mating Retention Type	Mounting Holes
Connector Mounting Type	Panel Mount

Housing Features

Shell Material	Steel
Centerline (Pitch)	2.29 mm[.09 in]

Dimensions

Compatible Insulation Diameter Range	4.19 – 11.56 mm
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Shielded	Yes
Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	Bag
Packaging Quantity	100

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 216164-1
15P.HDP22 REC.ASSY.



TE Part # CAT-038-DCPPS221
D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1

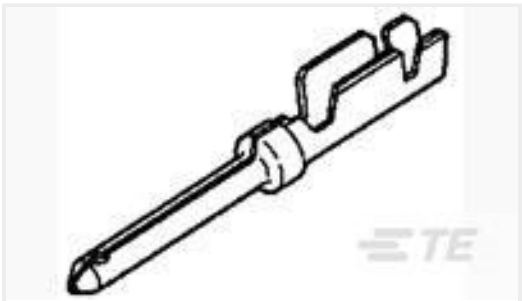


TE Part # CAT-038-DCRSS221
D-Sub Crimp Recpt Signal 15 Posn, Socket Size 22, Shell Size 1


Customers Also Bought



TE Part #195702-001
T3-9FR



TE Part #1658670-4
PIN CONTACT,22 DF,LP,22-28 AWG



TE Part #35363
TERMINAL,PIDG R 16-14HD 10



TE Part #1658538-1
SOCKET CONT DUPL PLT LP HD-20



TE Part #5750752-1
[68 50SR BKSHELL KIT W/BOOT](#)

TE Part #58430-1
[TOOL, REPAIR](#)

TE Part #814710-000
[202A132-3/42-0](#)

TE Part #C13226-001
[F3-9FR](#)

TE Part #2317070-1
[SLIDE,PIN HSG ASSY](#)

TE Part #1658646-1
[KIT,HDP-20,OVRMLD,RCPT,SIZE 1,](#)

Documents

Product Drawings

[HDP-22,OVRMLD,PLUG KIT,SIZE 1,](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_1658675-1_O.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_1658675-1_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1658675-1_O.3d_stp.zip](#)

English

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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

Instruction Sheet (U.S.)

English

Agency Approvals

CSA Certificate

English