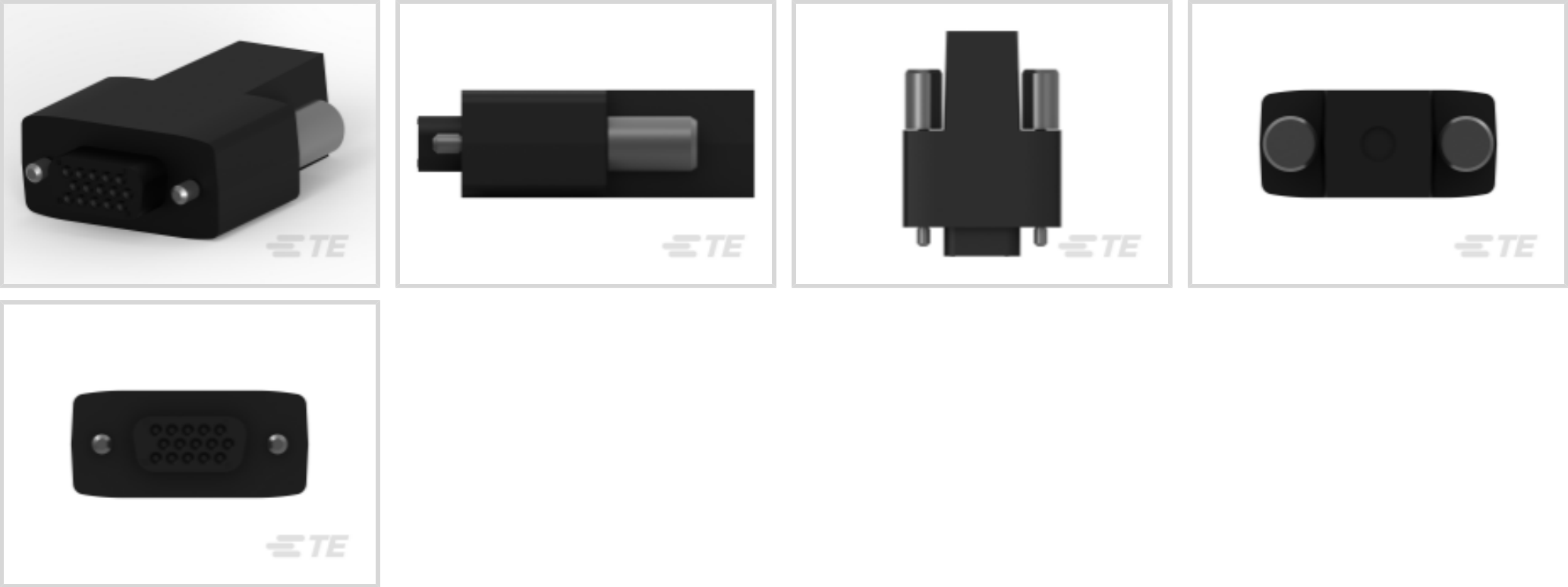




Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors >

D-Sub Crimp Recpt Signal 15 Posn, Socket Size 22, Shell Size 1



Connector & Housing Type: **Receptacle**
Connector System: **Cable-to-Cable**
Number of Positions: **15**
D-Sub Contact Size: **22**
D-Sub Shell Size: **1**

[All D-Sub Crimp Recpt Signal 15 Posn, Socket Size 22, Shell Size 1 \(4\)](#)

Features

Product Type Features

Grounding Indents	Without
Product Type	Connector
Grade	Standard
Shell Type	Full Metal Shell
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
D-Sub Shell Size	1
Sealable	No
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
Shell Material	Steel
Shield Material	Steel
Insert Material	Thermoplastic

Contact Features

D-Sub Contact Size	22
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Mechanical Attachment

Jackscrew Material	Zinc Alloy
Mating Retention	With
Mating Retention Type	Jackscrews

Housing Features

Housing Color	Black
Housing Material	Nylon GF
Centerline (Pitch)	2.28 mm[.09 in]

Dimensions

Cable Insulation Diameter Range	4.83 – 9.53 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

Insert Flammability Rating	UL 94V-0
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
Packaging Method	Package

Other

Comment	Components shipped unassembled, each part bulk-packaged., Expansion Tool P/N 58241-4 is for use with Cable with a
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Maximum Outer Diameter of 9.02 [.355] ., There is a maximum Cable O.D. of 11.56 [.455] for Shielding Enclosure Expansion Tool 58241-1.

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 2022 (223) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # CAT-038-DCRSS221
D-Sub Crimp Recpt Signal 15 Posn, Socket Size 22, Shell Size 1



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



TE Part # 748610-8
CONT,HD22 CS SCKT



TE Part # 748629-2
HDP-22,OVRMLD,RCPT SUBASSY,SIZ

Customers Also Bought





TE Part #1658689-1
KIT,HDP-22,ENCLSUR,RCPT,SIZE 2



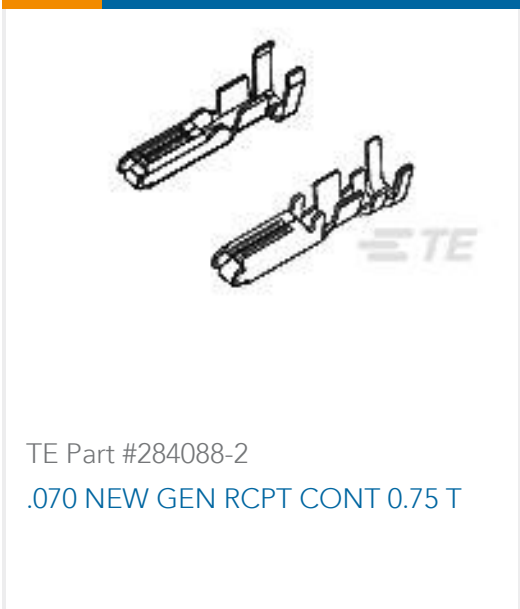
TE Part #4-2176056-5
RLP73K 2B R68 5% 5K RL



TE Part #5066682-6
CONT,PIN,PLATED,20DF,STRIP,#24-28



TE Part #1658656-1
KIT,HDP-20,ENCLSUR,RCPT,SIZE 2



TE Part #284088-2
.070 NEW GEN RCPT CONT 0.75 T



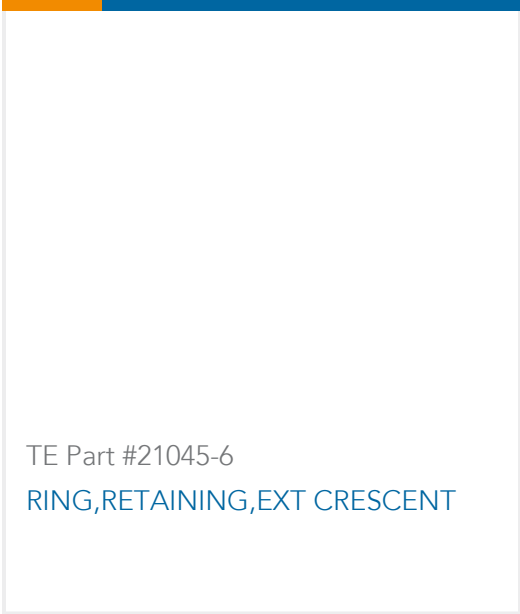
TE Part #YAFD51-14-19PNC012
RECP ASSY



TE Part #YAFD57-14-19SNC012
PLUG ASSY



TE Part #BSA200N00420235000
923 PLUG



TE Part #21045-6
RING,RETAINING,EXT CRESCENT



TE Part #EKA001N00310001000
615 EXTENSION

Documents

Product Drawings

KIT,HDP-22,ENCLSUR,RCPT,SIZE 1

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1658688-1_A_c-1658688-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1658688-1_A_c-1658688-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1658688-1_A_c-1658688-1-a.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](#)

[Product Specification](#)

English

[Product Environmental Compliance](#)

[TE Material Declaration](#)

English

[Instruction Sheets](#)

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Agency Approvals](#)

[UL Report](#)

English