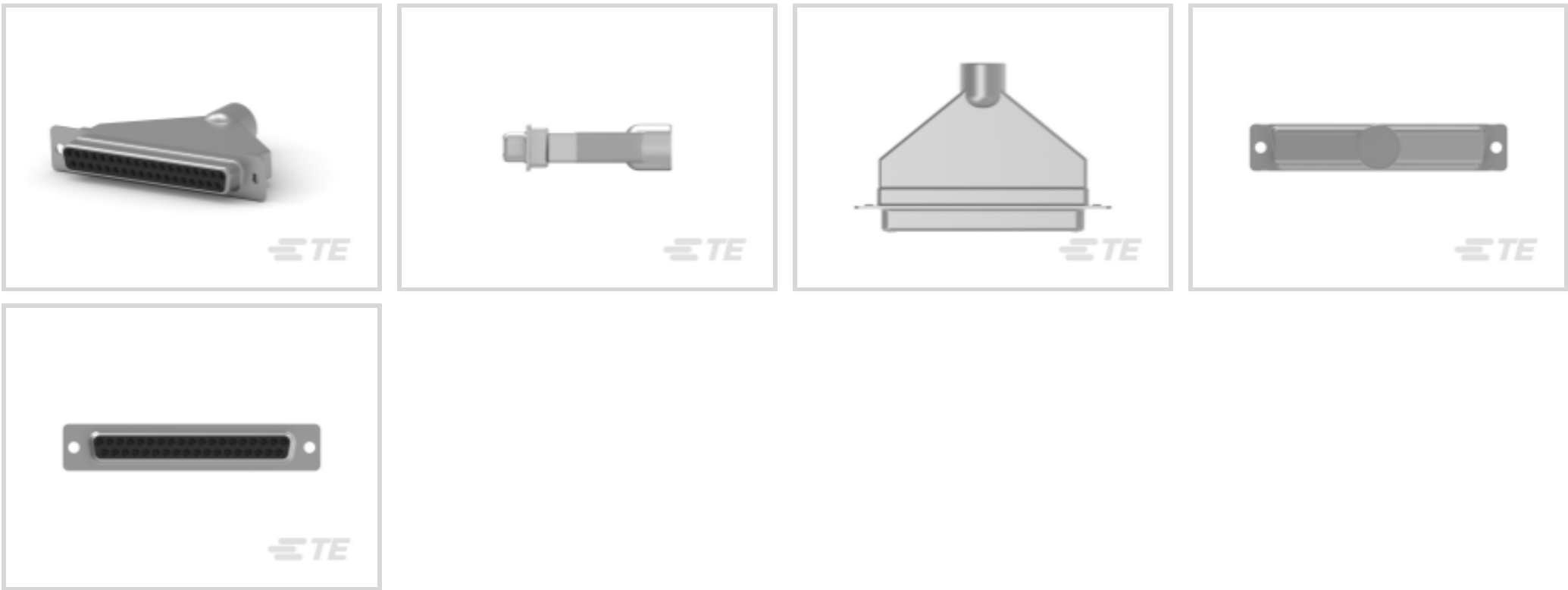




Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors >

D-Sub Crimp Recpt Signal 37 Posn, Socket Size 20, Shell Size 4



Connector & Housing Type: **Receptacle**

Connector System: **Cable-to-Cable**

Number of Positions: **37**

Contact Size: **Size 20**

Connector Shell Size: **4**

[All D-Sub Crimp Recpt Signal 37 Posn, Socket Size 20, Shell Size 4 \(5\)](#)

Features

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Connector Shell Size	4
Sealable	No

Configuration Features

Number of Positions	37
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Body Features

Shell Plating Material	Tin
Primary Product Color	Black
Shield Plating Material	Tin



Insert Material	Glass-Filled PBT/Nylon
Shield Material	Steel
Contact Features	
Contact Options	Order Separately
Contact Size	Size 20
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Retention	With
Mating Retention Type	Mounting Holes
Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Nylon GF
Shell Material	Steel
Centerline (Pitch)	2.77 mm[.109 in]
Dimensions	
Compatible Insulation Diameter Range	4.19 – 11.56 mm
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Signal
Shielded	Yes
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Kit, Package
Packaging Quantity	1
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant

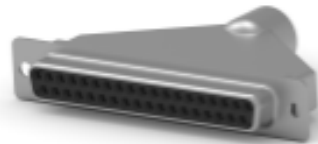


EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

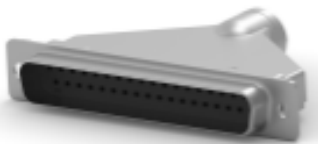
Product Compliance Disclaimer

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-035-DCRSS204
D-Sub Crimp Recpt Signal 37 Posn,
Socket Size 20, Shell Size 4



TE Part # CAT-035-DCPPS204
D-Sub Crimp: Plug, Signal, 37 Posn,
Pin Size 20, Shell Size 4



TE Part # 6-66504-8
HD 20 DF SOCKET PLTD

Customers Also Bought



TE Part #1658648-1
KIT,HDP-20,OVRMLD,PLUG,SIZE 3,



TE Part #D61414-000
B-155-1501



TE Part #1577639-1
TERMINAL RT PIDG PEEK STRATO 14-12 AWG



TE Part #1-1609968-7
KEP 50A 1S HIGH PLUS SP WYE 440VAC





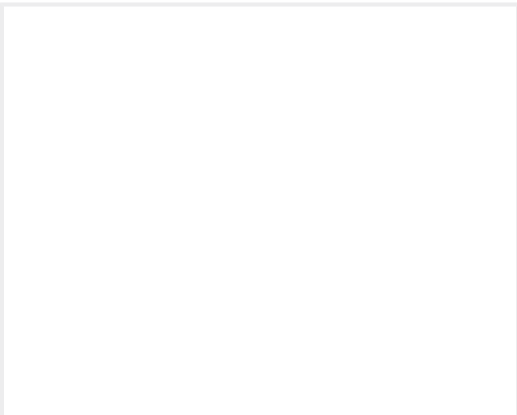
TE Part #ZPF000000000018795

FDBA 53H 10-6 PN-K



TE Part #1577619-1

TERMINAL RT PIDG PEEK STRATO 24-22 AWG



TE Part #ZPF0000000000102759

104-0235-00



TE Part #1577616-1

TERMINAL, PEEK PIDG STRATO, 24-22AWG



TE Part #YD369-P66-BS000000

369 6 WAY PLUG, NO CONTACTS, SKT



TE Part #690455-2

FRONT STRIPPER

Documents

Product Drawings

KIT,HDP-20,OVRMLD,RCPT,SIZE 4,

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1658651-1_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1658651-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1658651-1_O.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

CSA Certificate

English