

205206-9 ✓ ACTIVE

AMPLIMITE

TE Internal #: 205206-9

Plug, Cable-to-Cable, 15 Position, Size 20 Contact Size, 2 Connector Shell Size, Mating Retention, Shielded, Crimp D-Sub Connectors

[View on TE.com >](#)



Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors > D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2



Connector & Housing Type: **Plug**

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

Number of Positions: **15**

Contact Size: **Size 20**

Connector Shell Size: **2**

[All D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2 \(10\)](#)

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	2
Sealable	No
Shell Material Configuration	Full Metal Shell
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	15
---------------------	----

Contact Features

Contact Size	Size 20
Contact Options	Order Separately

Mechanical Attachment



Mating Retention	With
------------------	------

Mating Retention Type	Mounting Holes
-----------------------	----------------

Operation/Application

Shielded	Yes
----------	-----

Circuit Application	Signal
---------------------	--------

Housing Features

Centerline (Pitch)	2.74 mm [.108 in]
--------------------	-------------------

Shell Material	Steel
----------------	-------

Usage Conditions

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

Other

EU RoHS Compliance	Compliant
--------------------	-----------

EU ELV Compliance	Compliant
-------------------	-----------

Body Features

Shell Plating Material	Zinc
------------------------	------

Insert Material	Thermoplastic
-----------------	---------------

Shield Material	Steel
-----------------	-------

Termination Features

Termination Method to Wire & Cable	Crimp
------------------------------------	-------

Industry Standards

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

Packaging Features

Packaging Method	Package
------------------	---------

Packaging Quantity	400
--------------------	-----

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 2024 (241)
--	--



Candidate List Declared Against: JUNE 2024 (241)

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-DCPPS202
D-Sub Crimp: Plug, Signal, 15 Posn, Pin Size 20, Shell Size 2



TE Part # CAT-035-DCRSS202
D-Sub Crimp Recpt Signal 15 Posn, Socket Size 20, Shell Size 2



TE Part # 5206471-1
CABLE CLAMP KIT, SZ 2



TE Part # 745229-1
20 DF CONT. CRMPTYPE

Customers Also Bought



TE Part #205209-7
RECP ASSY SIZE 4



TE Part #205205-7
CRIMP SNAP RCPT ASSY, SIZE 2



TE Part #5205207-1
HD RECPT ASSY SIZE 3



TE Part #5205208-1
CRIMP SNAP PLUG ASSY, 25 POS



TE Part #205203-8
CRIMP SNAP RCPT ASSY,SIZE 1



TE Part #205204-9
CRIMP SNAP PLUG ASSY,SIZE 1



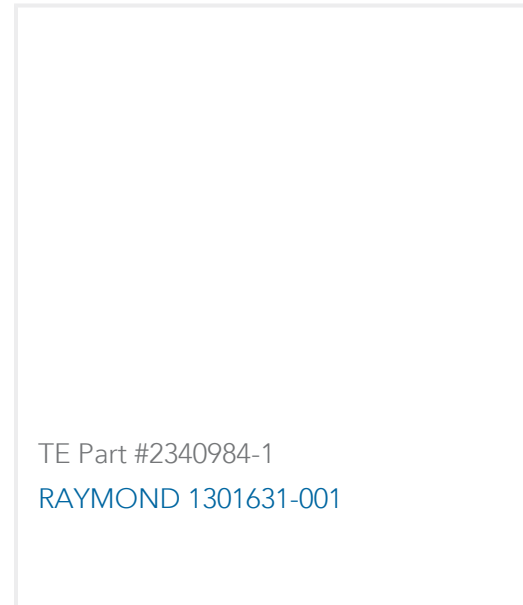
TE Part #5205730-1
CLAMSHELL ASY SIZE 2



TE Part #5207908-4
STRAIN REL W/SCREW RET KIT



TE Part #2-1579008-3
EXTRACTION TOOL



TE Part #2340984-1
RAYMOND 1301631-001

Documents

Product Drawings

CRIMP SNAP PLUG ASSY,SIZE 2

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_205206-9_W.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_205206-9_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_205206-9_W.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