206498-4 ✔ ACTIVE

AMPLIMITE

TE Internal #: 206498-4

Plug, Cable-to-Cable, Panel Mount, 15 Position, 1 Shell Size, Pin, Size 22 Contact Size, 2.29 mm [.09 in] Centerline, Wire & Cable, Signal

View on TE.com >

Connectors > D-Shaped Connectors > D-Sub Connectors > Panel Mount D-Sub Connectors



Connector & Housing Type: **Plug**

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

Connector Mounting Type: **Panel Mount**

Number of Positions: **15**

Power/Signal/Coax Combination: **No**

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Cable-to-Cable
Connector Shell Size	1
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	15
Power/Signal/Coax Combination	No

Body Features

Front Shell Material	Brass
Mating Retention Feature Material	Copper Alloy
D-Sub Connector Insert Arrangement	MS18273-2
Rear Shell Plating Material	Gold
Rear Shell Material	Brass
Front Shell Plating Material	Gold

Contact Features

Contact Options	Installed
Contact Type	Pin

Contact Size	Size 22
Contact Current Rating (Max)	5 A

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Mounting Hole Diameter	3.05 mm[.12 in]
Connector Mounting Type	Panel Mount
Mating Alignment	Without

Housing Features

Centerline (Pitch)	2.29 mm[.09 in]

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Operation/Application

Circuit Application	Signal

Packaging Features

Packaging Method	Package

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: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

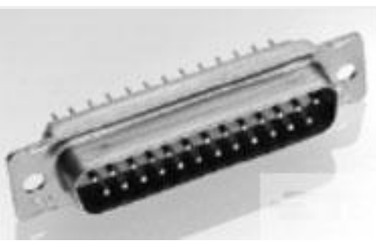
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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 # 204370-8
CONT PIN,SZ 22D,NON-MAG

Customers Also Bought



TE Part #206500-4
PLUG ASSY,26 POSN,AMPLIMITE



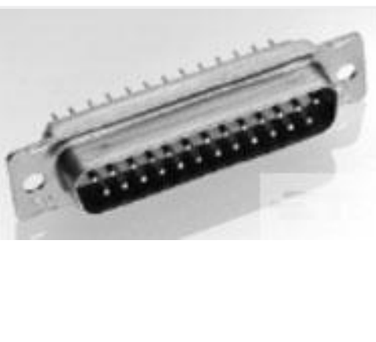
TE Part #206803-2
AMPLIMITE RECEPT ASY,37 POS,



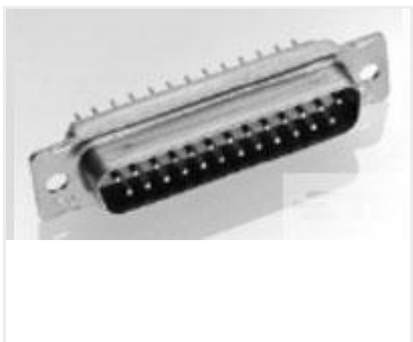
TE Part #206065-4
RECEPT ASSY,104 POSN,AMPLIMITE



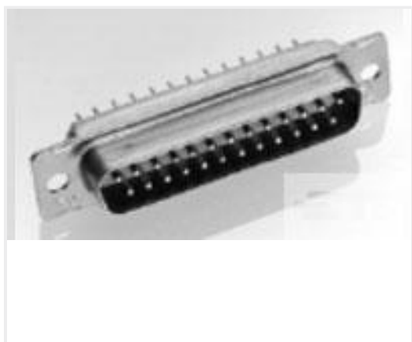
TE Part #206063-4
PLUG ASSY,44 POSN,AMPLIMITE



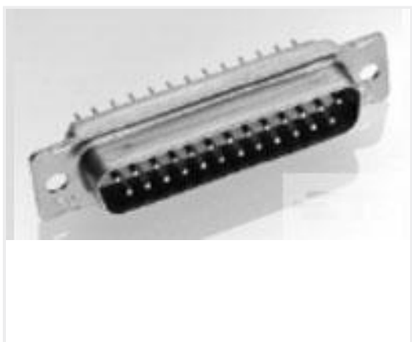
TE Part #206805-2
AMPLIMITE RECEPT ASY,50 POS,



TE Part #207253-1
RECEPT ASSY,9 POSN,AMPLIMITE



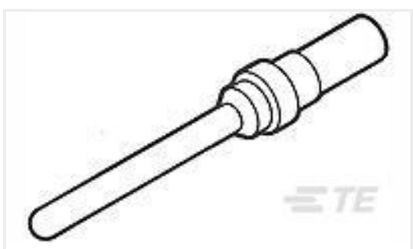
TE Part #206802-2
PLUG ASSY,37 POSN,AMPLIMITE



TE Part #206804-2
PLUG ASSY,50 POSN,AMPLIMITE



TE Part #207253-2
RECEPT ASSY,9 POSN,AMPLIMITE



TE Part #205089-4
HD 20 PIN CONTACT,NON-MAG

Documents

Product Drawings

PLUG ASSY,15 POSN,AMPLIMITE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_206498-4_BC.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_206498-4_BC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_206498-4_BC.3d_stp.zip

English

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