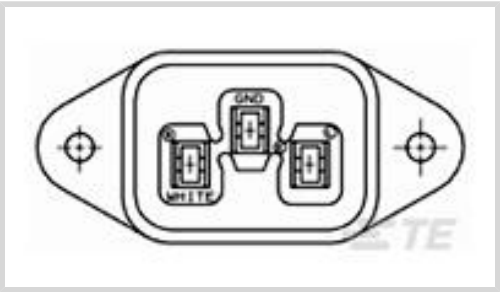




Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Wire-to-Panel**
Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Power Positions	3
Number of Positions	3
Number of Rows	1

Body Features

Primary Product Color	Black
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Contact Features

Contact Type	Receptacle
Contact Retention Within Housing	Without
Contact Current Rating (Max)	10 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment



Connector Mounting Type	Panel Mount
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Housing Features

Housing Material	Polyester
Centerline (Pitch)	7.01 mm[.275 in]

Dimensions

Wire Size	20 – 14 AWG
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Operation/Application

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method	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 # 206638-1
[CONTACT , POWER CORD](#)

Also in the Series | AMP MR

[Board-to-Board Jumpers & Shunts\(4\)](#)

[Rectangular Connector Housings\(3\)](#)

[Rectangular Power Connectors\(3\)](#)

[Standard Rectangular Connectors\(3\)](#)

[Wire-to-Board Connector Assemblies & Housings\(4\)](#)

Customers Also Bought

TE Part #5-146252-7
[14 MODII HDR DRST B/A .100 LF](#)

TE Part #84953-7
[1MM FPC HORZ.TOP CONT.ASSY 7P](#)

TE Part #165048
[SOLIS 12-10 WIRE PIN](#)

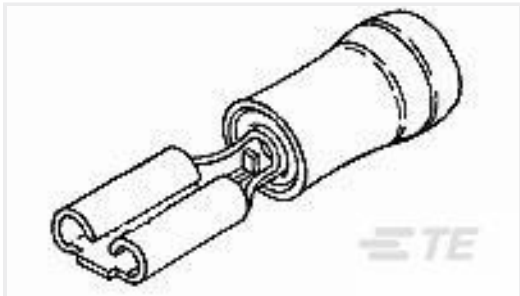
TE Part #5745908-2
[PLUG ASSY,15P,HDP-20,CN](#)



TE Part #5-104362-4
05 MTE HDR SRST LATCH W/HLDWN



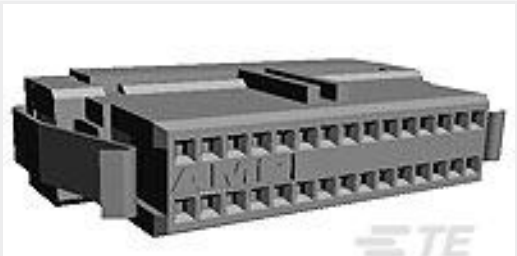
TE Part #5-146276-1
01 MODII HDR SRST B/A .100CL



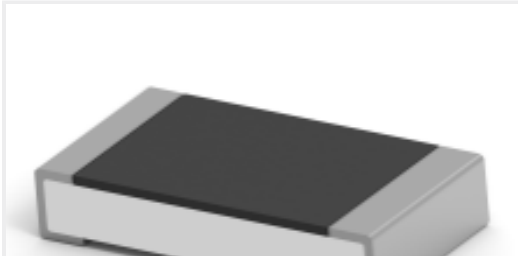
TE Part #165619-2
110 PIDG FASTON REC



TE Part #42214-1
250 FASTON TAB BR



TE Part #2-111196-1
50 RCPT SYSTEM 50, LEAD FREE



TE Part #9-2176390-1
RQ 1206 10K 0.1% 10PPM 5K RL

Documents

Product Drawings
POWER CORD RCPT HSG

English

CAD Files
3D PDF

English

Customer View Model
ENG_CVM_206637-1_M.2d_dxf.zip

English

Customer View Model
ENG_CVM_206637-1_M.3d_igs.zip

English

Customer View Model
ENG_CVM_206637-1_M.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications
Application Specification

English

Instruction Sheets
Instruction Sheet (U.S.)

English

AMP POWER CORD RECEPTACLE 206637-1

English

206637-1

Housing, Receptacle, Crimp, Wire-to-Panel, UL 94V-0, 3 Position, 7.01 mm [.275 in]
Centerline, AMP MR, Rectangular Wire & Cable Connectors & Housings

