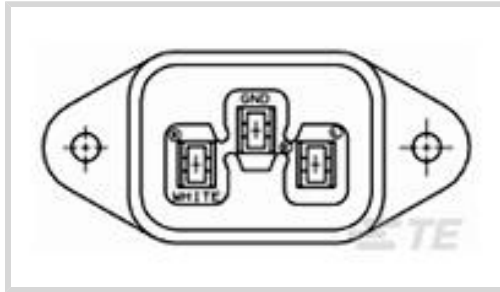




Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Panel**

Number of Positions: **3**

Centerline (Pitch): **7.01 mm [.275 in]**

Features

Packaging Features

Packaging Quantity	1
Packaging Method	Package

Contact Features

Contact Shape & Form	Rectangular
Contact Current Rating (Max)	10 A
Contact Retention Within Housing	Without
Contact Type	Receptacle

Product Type Features

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

Configuration Features

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

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

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

Wire Size	1021 – 4106 CMA
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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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Other

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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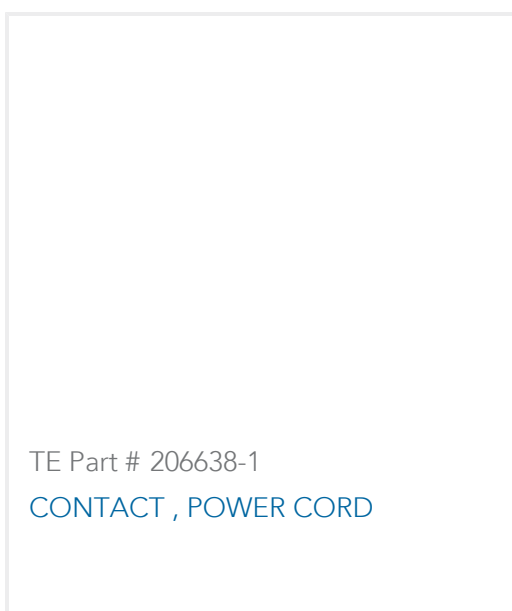
Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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



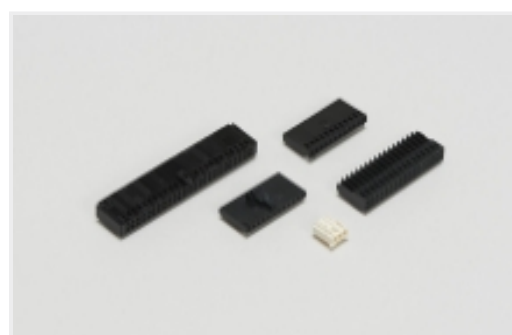
Also in the Series | AMP MR



Board-to-Board Jumpers & Shunts(4)



Rectangular Power Connectors(13)



Wire-to-Board Connector Assemblies & Housings(4)

Customers Also Bought



TE Part #1546670-3
3P .437" DR BARRIER,W/BND SCRW



TE Part #350547-1
UMNL PIN 20-14 PTPBR L/P



TE Part #5796055-2
68 CHAMP R/A ASSY,LC



TE Part #42214-1
250 FASTON TAB BR

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