



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Plug**

Termination Method to Wire & Cable: **Crimp**

Connector System: **Wire-to-Board**

Contact Retention Within Housing: **With**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Plug
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Power Positions	3
Number of Signal Positions	0
Number of Positions	3
Number of Rows	1

Electrical Characteristics

Operating Voltage	400 VAC
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Body Features

Primary Product Color	Black
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Contact Features

Contact Type	Receptacle
Contact Retention Within Housing	With

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Housing Material	LCP GF30
Centerline (Pitch)	5.7 mm[.224 in]

Dimensions

Wire Size	10 AWG
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Power
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Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Tray
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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	Low Halogen - Br, Cl, F, I < 900 ppm per



homogenous material. Also BFR/CFR/PVC Free

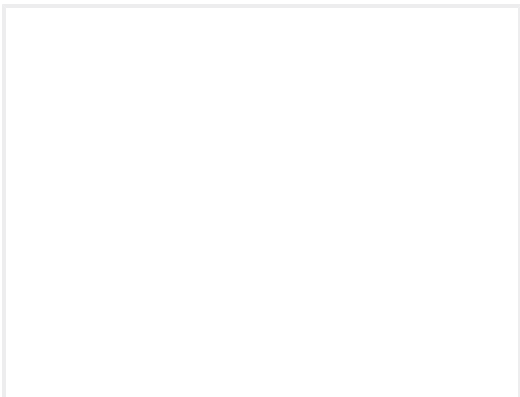
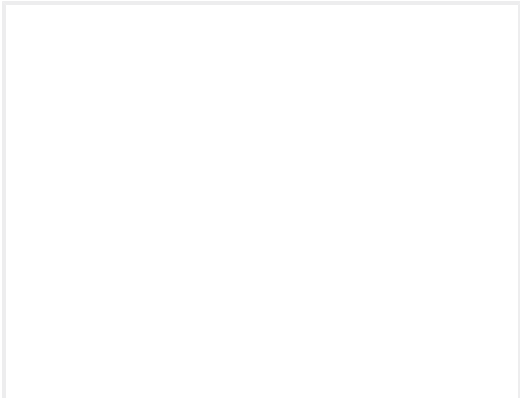
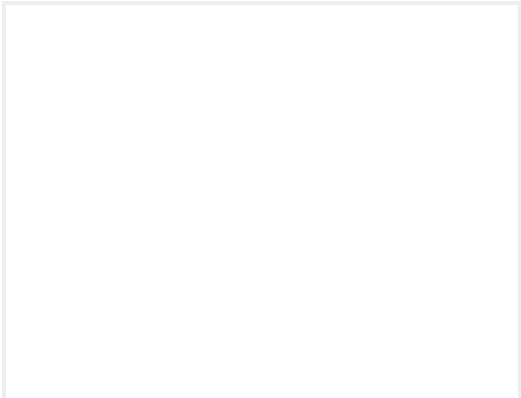
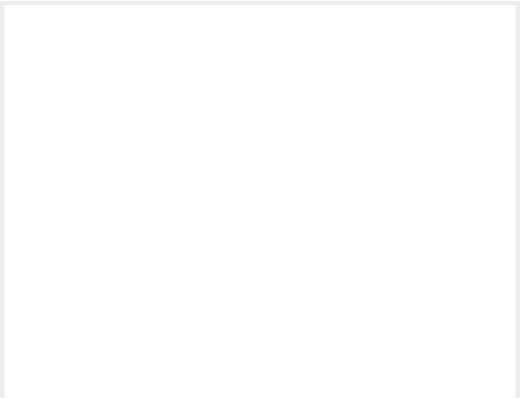
Solder Process Capability

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 # 2204581-3 ELCON MINI 3P RA HEADER,PRESS-FIT,STD	 TE Part # 2204529-1 ELCON MINI 3P RA HEADER,SOLDER,T/P	 TE Part # 2204581-1 ELCON MINI 3P RA HEADER,PRESS-FIT,T/P	 TE Part # 2246068-2 ELCON MINI 2P CABLE CONN, SHORT PULL-TAB
 TE Part # 2204535-4 ELCON MINI 2X3P STACKED RA HEADER,SOLDER	 TE Part # 2204535-2 ELCON MINI 2X3P STACKED RA HDR, SDR, LUBR	 TE Part # 2246068-3 ELCON MINI 2P CABLE CONN,STD PULL-TAB	 TE Part # 2204529-2 ELCON MINI 3P RA HEADER,SOLDER, STANDARD
 TE Part # 2204585-3 ELCON MINI 3P VERT HEADER,PRESS-FIT,STD	 TE Part # 2204585-1 ELCON MINI 3P VERT HEADER,PRESS-FIT,T/P	 TE Part # 2204535-3 ELCON MINI 2X3P STACKED RA HEADER,SOLDER	 TE Part # 2204535-1 ELCON MINI 2X3P STACKED RA HEADER,SOLDER



TE Part # 2204585-2
ELCON MINI 3P VERT HEADER,
SOLDER,T/P

TE Part # 2204581-2
ELCON MINI 3P RA HEADER,PRESS-
FIT,STD

TE Part # 2204585-4
ELCON MINI 3P VERT HEADER,
SOLDER,STD

Customers Also Bought

TE Part #2187738-2
SW PIR HDR BFP, 92OHM, 8X8 OEW

TE Part #1934305-1
Tin Man Header Assy 4x8Open

TE Part #163303-6
MATE-N-LOK PIN

TE Part #2288221-1
CFP2 EMI/DUST PLUG

TE Part #6-1761614-3
STEP-Z PLUG 13MM 200P LF ST

TE Part #927824-2
SPT REC 6.3 Contact SRC Sn

TE Part #2356426-1
RA REC ASSY 4X4, 92OHM PIR
WHISPER R

TE Part #2227670-3
zQSFP+ STACKED RECEPTACLE
ASSEMBLY 2X2

TE Part #1934222-1
Tin Man Recpt Assy 4Pair8Column

TE Part #2187812-1
SW PIR HDR 92OHM, 4X4 OEW .3
PdNi

Documents

Product Drawings
ELCON MINI 3P CABLE CONN,PULL-TAB
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2204534-1_B.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2204534-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2204534-1_B.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English