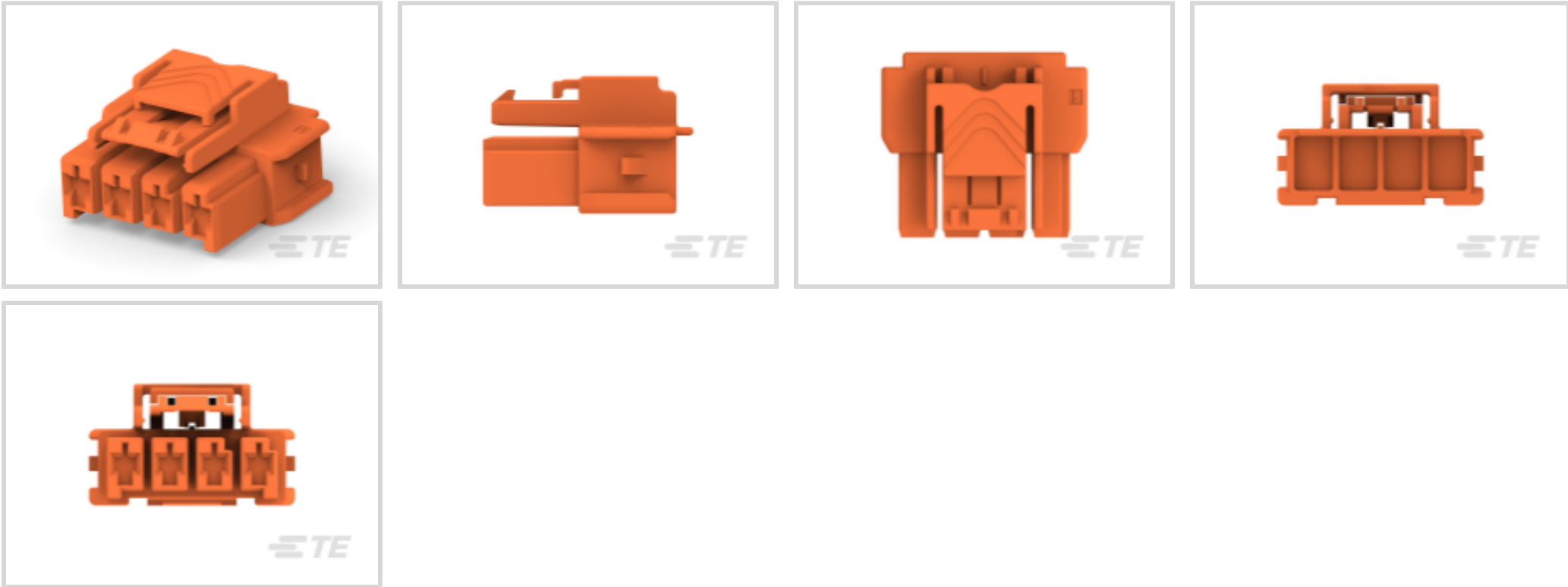




Power Triple Lock

TE Internal #: 6-2232265-4
Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 4
Position, 6 mm [.236 in] Centerline, Wire & Cable, UL 94V-0, Power
Triple Lock
[View on TE.com >](#)

Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors > POWER TRIPLE LOCK Glow Wire Plug



Rectangular Power Connector Type: **Housing**
Connector & Housing Type: **Plug**
Connector System: **Wire-to-Wire**
Number of Positions: **4**
Centerline (Pitch): **6 mm [.236 in]**

[All POWER TRIPLE LOCK Glow Wire Plug \(44\)](#)

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Power Positions	4
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VDC
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Body Features

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Cable Exit Angle	180°
Connector & Keying Code	B

Contact Features

Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Receptacle

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	6 mm[.236 in]
Housing Color	Brown
Housing Material	Nylon GF

Dimensions

Connector Height	16.3 mm
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Usage Conditions

Operating Temperature Range	-55 - 140 °C[-67 - 284 °F]
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Operation/Application

Circuit Application	Power
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Identification Marking

Circuit Identification Feature	With
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Industry Standards

UL Rating	Recognized
Compatible With Agency/Standards Products	UL, VDE
Compatible With Approved Standards Products	UL E28476
UL Flammability Rating	UL 94V-0
Glow Wire Rating	GWT 750°C (Without Flame)

Packaging Features

Packaging Method	Carton
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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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-P87074-R2435
Receptacle Contact - POWER TRIPLE LOCK



TE Part # 1971777-4
PTL TPA HIGH TEMP 1 x 4 BLACK




TE Part # 1971789-1
CPA




TE Part # 6-2232263-4
PTL 1X4 CAP PANEL MT GLW WIRE KEY B BRO

Also in the Series | Power Triple Lock






Connector Contacts(28)



Connector Hardware(12)




Insertion & Extraction Tools(1)




Rectangular Power Connectors(301)

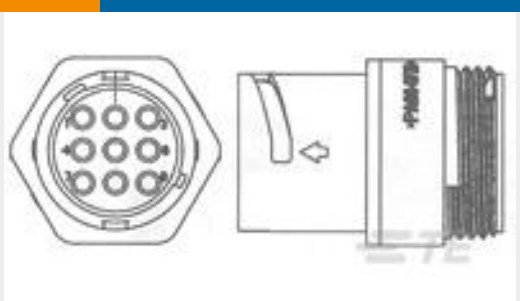
Customers Also Bought



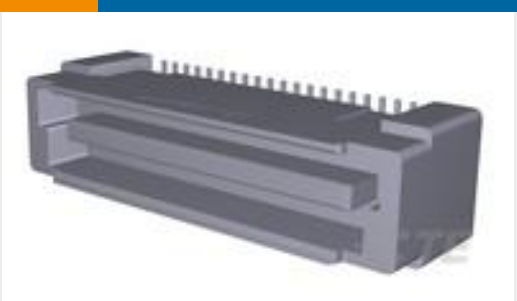
TE Part # 1-1735447-0
HPI 2.0 RECEPTACLE HOUSING, 10P



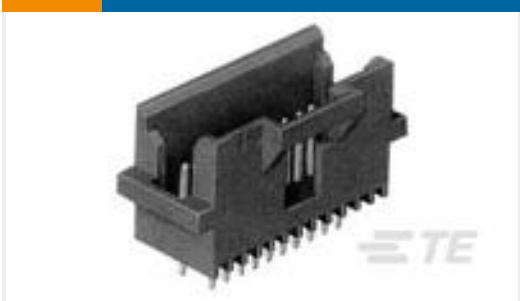
TE Part # 1-5179030-1
0.8FH,P07H.5,040,30/Sn,TU



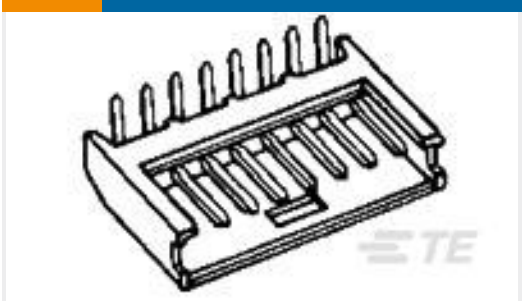
TE Part # 1445827-1
REC,11-7,FRE HNG,SM INS,STD KE




TE Part # 1735434-1
0.8FH,P08H.5,040,08/Sn,TR,KT



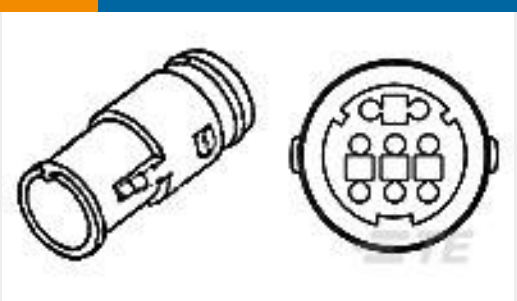
TE Part # 104666-3
40 SYSTEM 50 HDR DRST SHRD



TE Part # 280382-1
15P MODU II SHRD HDR, RT ANG, TIN



TE Part # 293311-2
NECTOR S PCB PLUG 90 DEG HV-1
BLACK



TE Part # 172192-1
ECONOSEAL-J CONN CAP 8P

Documents

Product Drawings
PTL 1X4 PLUG HSG GLW WIRE KEY B BRO
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_6-2232265-4_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_6-2232265-4_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_6-2232265-4_B.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

Agency Approvals

VDE Certificate

English

VDE Certificate

English