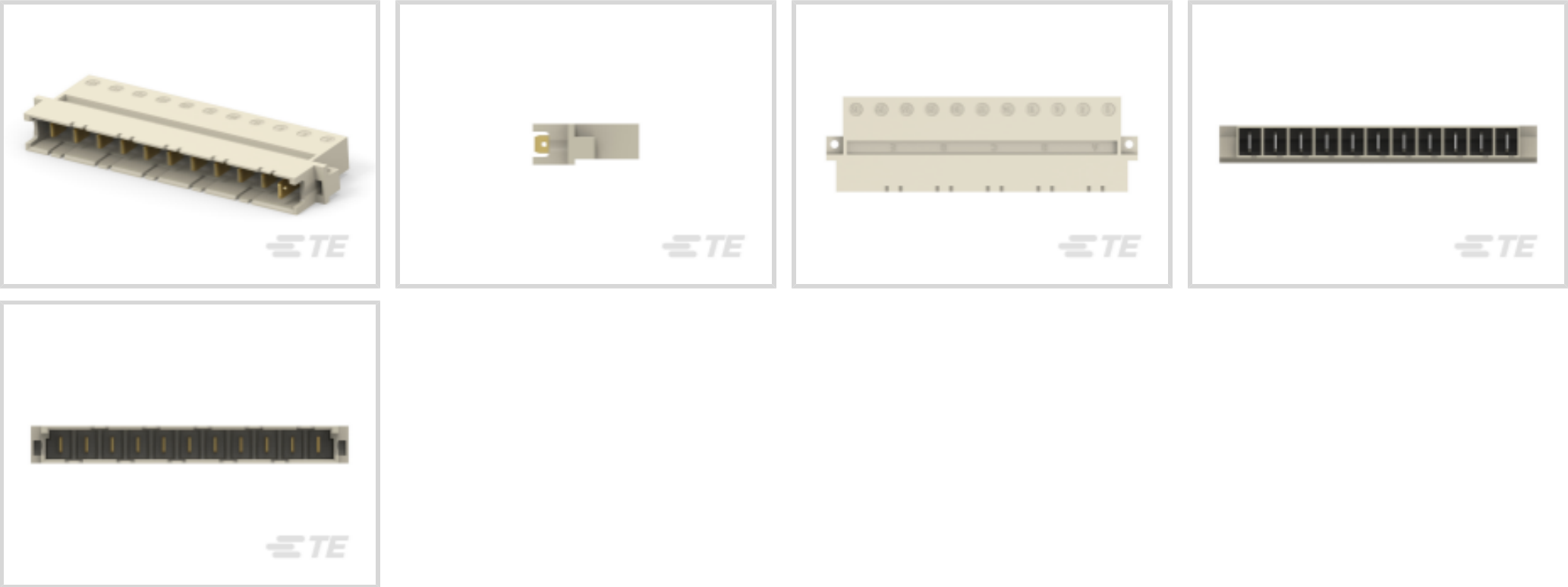




Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Plug**

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

Termination Post & Tail Length: **8 mm [.315 in]**

Number of Positions: **11**

Centerline (Pitch): **7.62 mm [.3 in]**

Features

Product Type Features

Connector & Housing Type	Plug
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Performance Level	I

Configuration Features

Mating & Unmating Configuration	Make First / Break Last
Number of Positions	11
Number of Rows	1
PCB Mount Orientation	Vertical
Number of Columns	11
Rows Loaded	B
Number of Signal Positions	11

Contact Features

Contact Base Material	Copper Alloy
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Contact Type	Pin
Contact Current Rating (Max)	15 A

Termination Features

Termination Post & Tail Length	8 mm[.315 in]
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	Liquid Crystal Polymer (LCP) GF30
Centerline (Pitch)	7.62 mm[.3 in]

Dimensions

Connector Width	28.6 mm[1.125 in]
Connector Height	11.1 mm[.437 in]
Connector Length	94 mm[3.7 in]
Row-to-Row Spacing	7.62 mm[.3 in]

Usage Conditions

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

Circuit Application	Power
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Industry Standards

Compatible With Approved Standards Products	UL E84703
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC



Free

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 # 424655-E
STVH11 11 F B V 2 EE25 6,0 * 197 E
105 T

TE Part # 424654-E
STVH11 11 F B V 2 TL 4,3 * 197 E 105
TZV

Customers Also Bought

TE Part #5068184005
CGPT-4.8/2.4-4-SP

TE Part #0989076002
RBK-ILS-125-NR2-0-50MM

TE Part #819398-SF
FN409-3-02

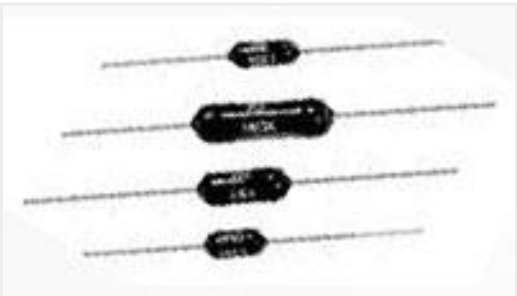
TE Part #7724153001
99M0111-24-2L

TE Part #206708-1
CPC PLUG ASSEMBLY SIZE 13-9

TE Part #206966-7
CABLE SHELL CLAMP SIZE 13

TE Part #640453-9
09P MTA100 HDR ASSY SQ R/A

TE Part #6-1676914-0
YR1 0.1% 562K



TE Part #5-1879627-9
[H4P 2K7 1% 100PPM](#)



TE Part #7-2151095-7
[OCEAN_2.0_SPARE_PART_KIT-051F0800](#)

Documents

Product Drawings

[STVH11 11 M B V 3-00 F001 * B012 199 E 0](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_233233-E_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_233233-E_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_233233-E_B.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

English