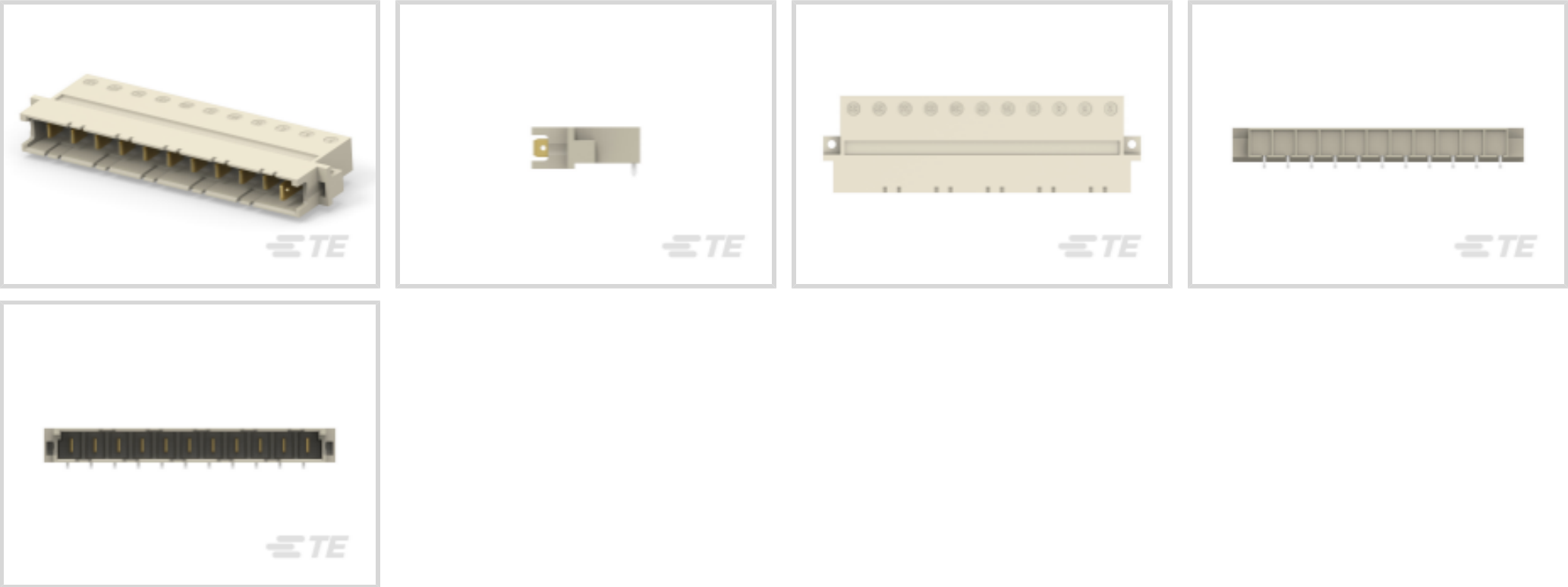




Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Plug**

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

Termination Post & Tail Length: **3.5 mm [.137 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 Method to PCB	Through Hole - Solder
Termination Post & Tail Length	3.5 mm[.137 in]

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	Not Yet Reviewed
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: JUNE 2023 (235) 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 #52042-2

TERMINAL,R PG 6 8

TE Part #103673-3

04 MTE HDR SRRA LATCH W/HLDWN

TE Part #8-1614884-8

CPF 0805 16K 0.1% 25PPM 1K RL

TE Part #5-1625890-2

2W SM M/OX 5% 47K

TE Part #1676264-1

RN 0805 249R 0.1% 10PPM CUT LENGTH

TE Part #1971845-4

4P, RAST 5 Tab Header, THV

TE Part #2-2176389-9

RQ 1206 210R 0.1% 10PPM 5K RL

TE Part #5535043-5

ASSY,RECEPTACLE,EUROCARD,TYPE



Documents

Product Drawings

STVH11 11 M B V 3-00 LA * B012 199 E 016

English

CAD Files

Customer View Model

ENG_CVM_CVM_233232-E_D.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_233232-E_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_233232-E_D.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