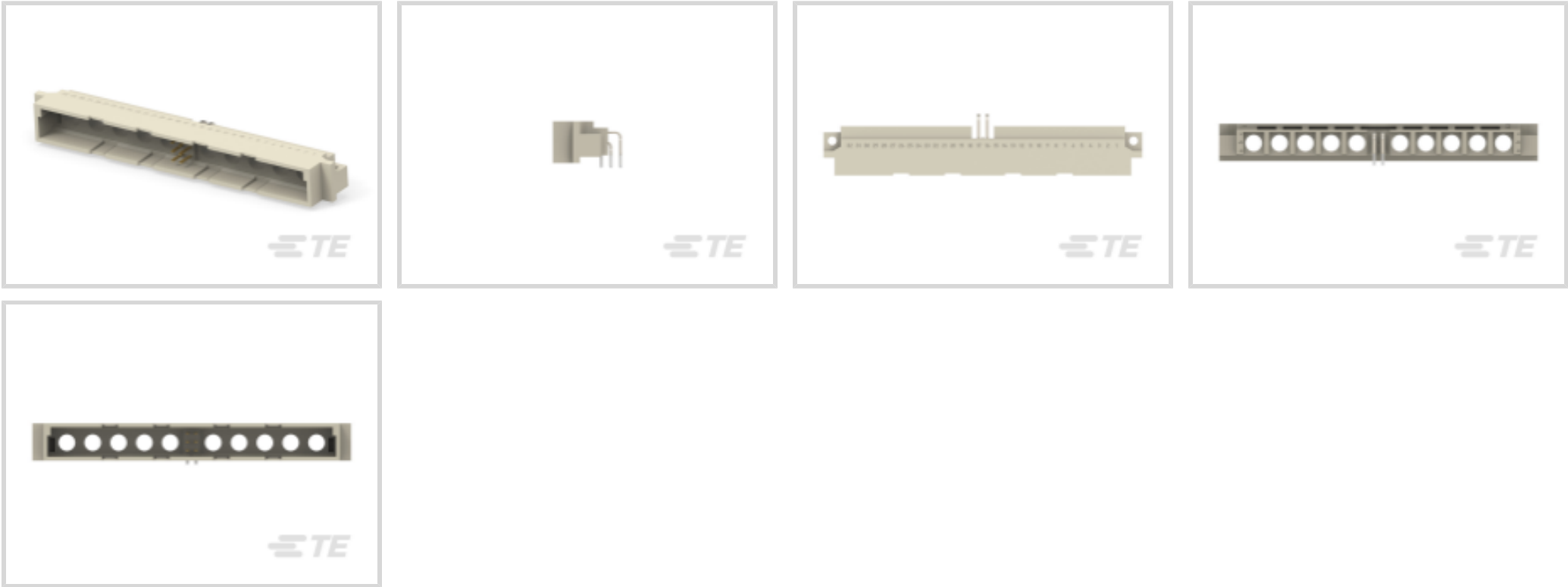




Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Plug**

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

Termination Post & Tail Length: **3 mm [.118 in]**

Number of Positions: **6**

Centerline (Pitch): **2.54 mm [.1 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	Normal
Number of Positions	6
Number of Rows	3
PCB Mount Orientation	Right Angle
Number of Columns	2
Rows Loaded	A, B, C
Number of Signal Positions	6

Contact Features

Contact Base Material	Copper Alloy
Contact Type	Pin



Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Post & Tail Length	3 mm[.118 in]

Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	PBT GF30
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Connector Width	14.5 mm[.57 in]
Connector Height	11.1 mm[.437 in]
Connector Length	94 mm[3.7 in]
Row-to-Row Spacing	2.54 mm[.1 in]

Usage Conditions

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

Circuit Application	Signal
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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 2025 (250) 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 # 354152-E
STVM 6-10 F ABC VVW 7-00 0606 13,0 * 137

TE Part # 294712-E
STVM 6-10 F ABC VVW 7-00 TL 4,0 * 137 E0

Customers Also Bought

TE Part #YDBC50H-1210PNV001
HERM RECP

TE Part #102188-1
MOD II KEYING PLUG

TE Part #106014-1
Z-PACK/B RAMH.125P.

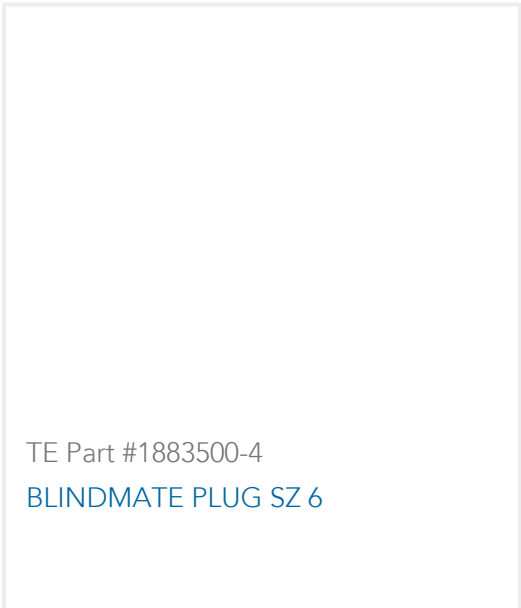
TE Part #530340-3
2 ROW BOX RECP 50 POS STAG

TE Part #532021-1
BOX JACKSCREW KIT

TE Part #650406-5
150 EURO TYPE C RECEPT ST ASSY

TE Part #1757826-6
AMPLIMITE,ASY,RCPT,FB,90,ZN,6

TE Part #2-1617006-2
3SAV1694A3 = RELAY



Documents

Product Drawings

[STVM 6-10 M ABC VW 4-00 0606 * * 137 E0](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_374182-E_1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_374182-E_1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_374182-E_1.3d_igs.zip](#)

English

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

Product Specifications

[Product Specification](#)

English