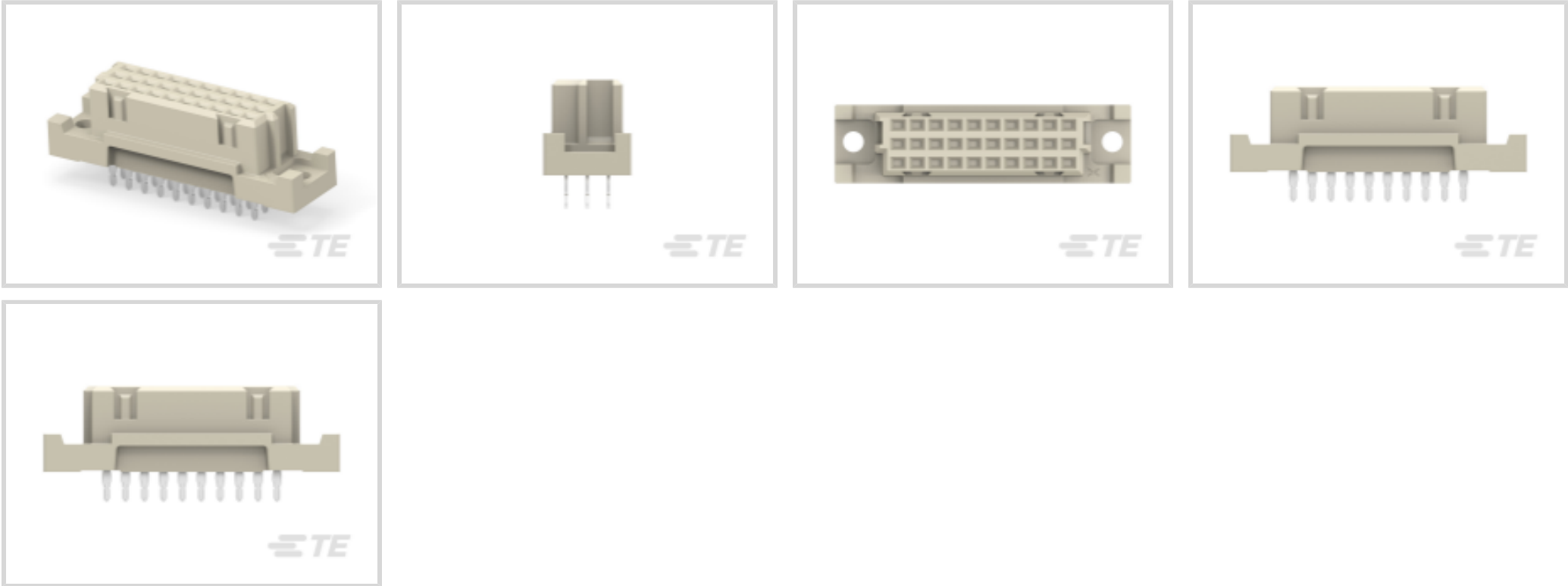




Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Receptacle**

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

Termination Post & Tail Length: **4 mm [.157 in]**

Number of Positions: **30**

Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Performance Level	II

Configuration Features

Number of Positions	30
Number of Rows	3
PCB Mount Orientation	Vertical
Number of Columns	10
Rows Loaded	A, B, C
Number of Signal Positions	30

Contact Features

Contact Base Material	Copper Alloy
Contact Type	Receptacle



Termination Features

Termination Method to PCB	Through Hole - Press-Fit
Termination Post & Tail Length	4 mm[.157 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	11.6 mm[.456 in]
Connector Height	10.6 mm[.417 in]
Connector Length	39.74 mm[1.565 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>

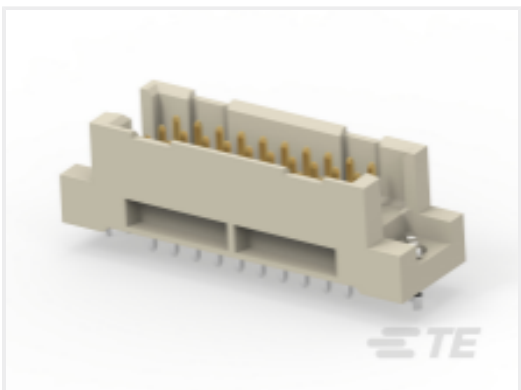
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2023 (235) 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



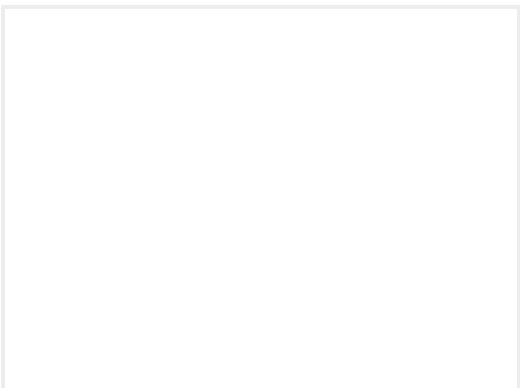
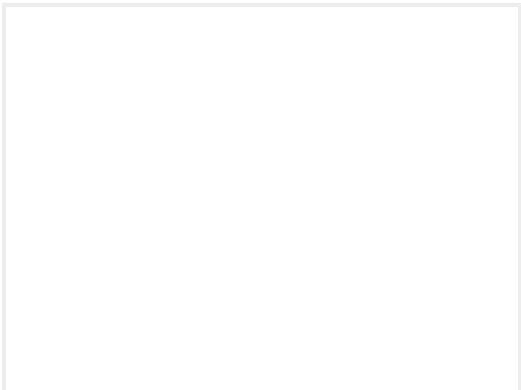
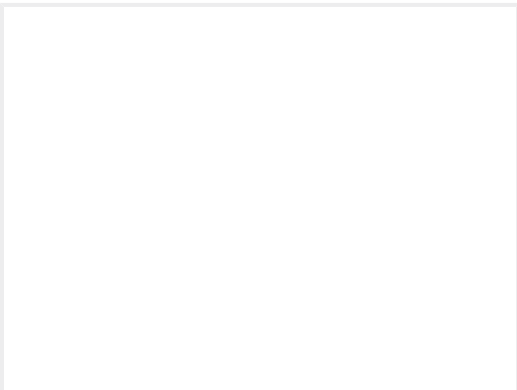
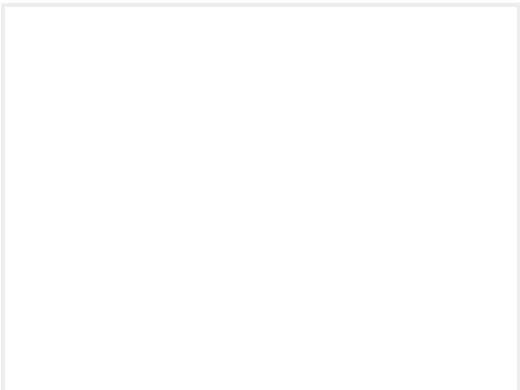
Product Compliance Disclaimer

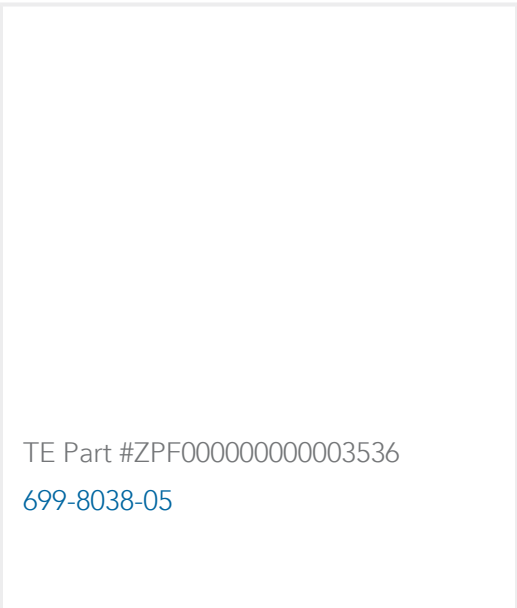
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 384669-E STVC/3 30 M ABC VVV 4-00 0606 * M849 247	 TE Part # 374857-E STVR/3 30 MI ABC VVV 4-00 GA06 2,5 * 247	 TE Part # 254325-E STVC/3 30 M ABC VVV 4-00 0606 * * 247 E0
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Customers Also Bought

 TE Part #ZPF00000000006404 951-02H 8-3A-P 50-034	 TE Part #ZPF00000000008384 983-6RS 08-03 PN	 TE Part #ZPF000000000202550 983-1Y 10-06 P7	 TE Part #ZPF00000000014848 DFE 50H 10-6 PN
 TE Part #ZPF00000000007997 983-1Y 08-03 P7	 TE Part #97A1-10-4-J 97A1-10-4-J	 TE Part #ZPF00000000003904 747-8011-16	 TE Part #ZPF000000000101208 699-8061-12



Documents

Product Drawings

[STVC/3 30 F ABC WV 7-00 EE 4,0 * 247 E0](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_254995-E_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_254995-E_A.3d_igs.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_254995-E_A.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