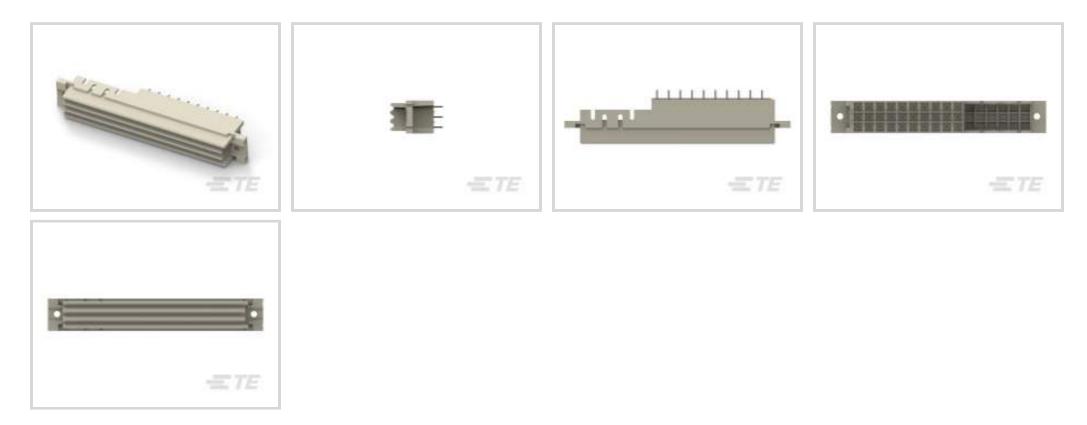


EUROCARD

TE Internal #: 216520-4 Eurocard Connectors, Receptacle, Board-to-Board, 30 Position, .2 in [5.08 mm] Centerline, Printed Circuit Board, 3 Row, Right Angle, 10 Column

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: Receptacle Connector System: Board-to-Board Termination Post & Tail Length: 4.5 mm [.177 in] Number of Positions: 30 Centerline (Pitch): 5.08 mm [.2 in]

Features



Product Type Features

Connector & Housing Type	Receptacle			
Connector System	Board-to-Board			
Connector & Contact Terminates To	Printed Circuit Board			
DIN Size	Half			
DIN Level	II			
Configuration Features				
Number of Positions	30			
Number of Rows	3			
PCB Mount Orientation	Right Angle			
Number of Columns	10			
Number of Signal Positions	30			
Rows Loaded	А, В, С			
Termination Features				
Termination Post & Tail Length	4.5 mm[.177 in]			

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Mechanical Attachment

Connector Mounting Type	Board Mount					
Housing Features						
Centerline (Pitch)	5.08 mm[.2 in]					
Dimensions						
Row-to-Row Spacing	5.08 mm[.2 in]					
Usage Conditions						
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]					
Operation/Application						
Circuit Application	Signal					
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: JUNE 2023

(235)Candidate List Declared Against: JAN 2023(233)Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900

Halogen Content

Solder Process Capability

Wave solder capable to 265°C

ppm.

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

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Customers Also Bought



JUN-TIM KONT SPEZ	U/P MITATUU HDR ASSY, SM, SN, LF	STVRD 128 FLABCD VVVV 7-03 TL-S ^	ERIVIEZT FST GSE 9999 1 ^ ^ ^ 9,7
		* 247	FUEHRUNG

Documents

Product Drawings 30P.IEC-F FEM.CONN.

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_216520-4_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_216520-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_216520-4_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

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