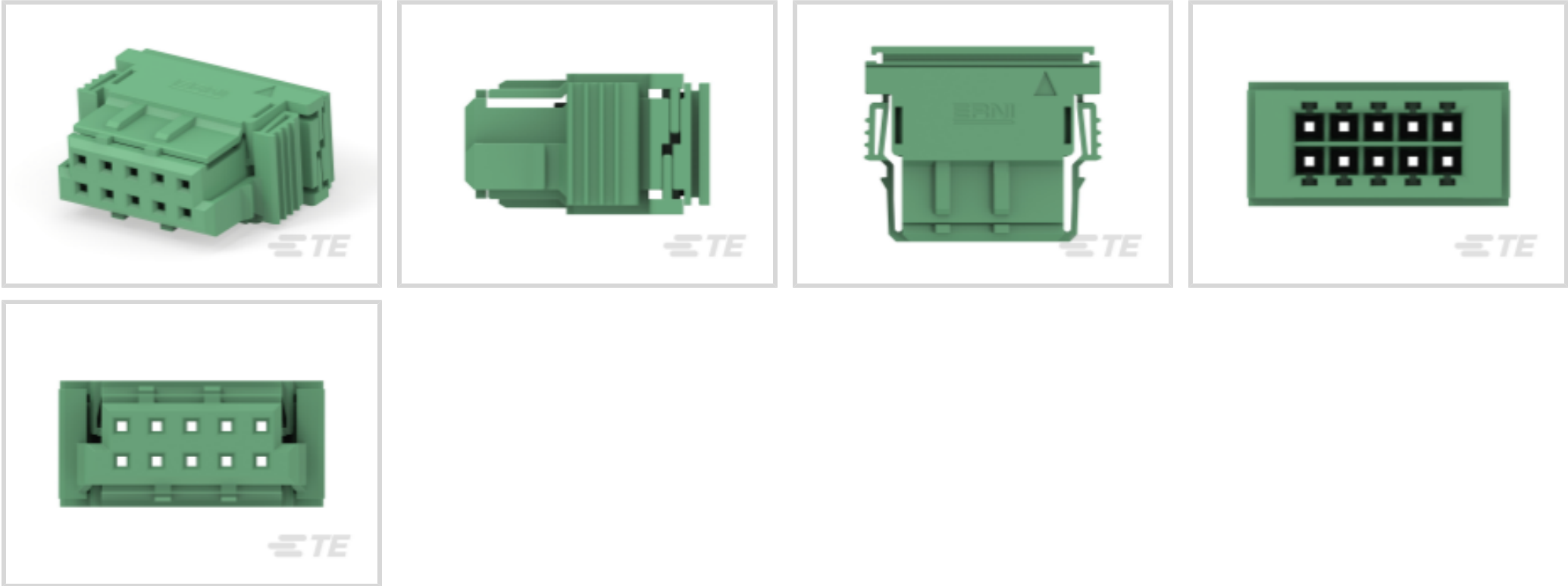




Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Housing for Female Terminals**

Mating Retention: **With**

Mating Retention Type: **Latch**

Termination Method to Wire & Cable: **Crimp**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Housing for Female Terminals
Connector System	Cable-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	10
Number of Rows	2

Body Features

Primary Product Color	Green
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Contact Features

Contact Layout	Matrix
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Mating Retention Type	Latch
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

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

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	80
Packaging Method	Package

Product Compliance

For compliance documentation, visit the product page on TE.com>

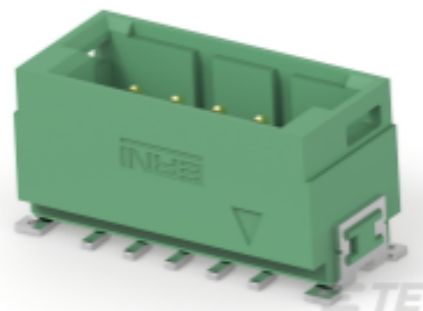
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

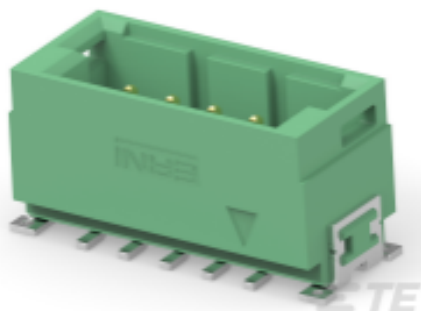


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

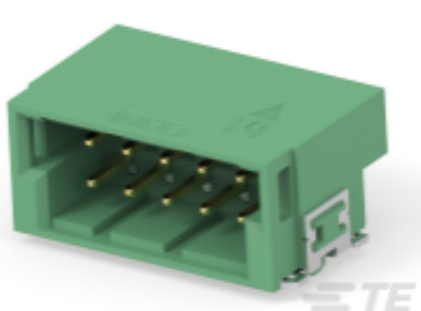
Compatible Parts



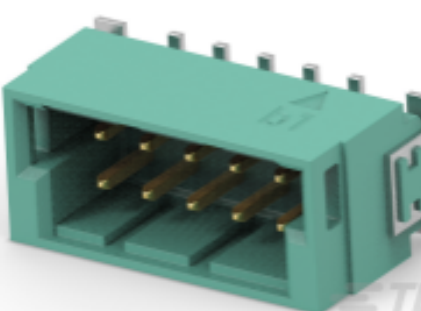
TE Part # 474371-E
DRCQ 2,54 10 M * SMD * 137 E012
167 GU-H



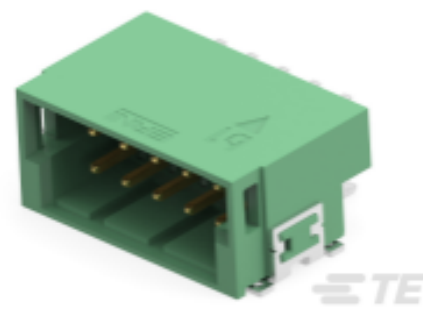
TE Part # 474893-E
DRCQ 2,54 10 M * SMD * 137 E012
167 GURT



TE Part # 474018-E
DRCB 2,54 10 M SMD * 137 E012 167
GURT *

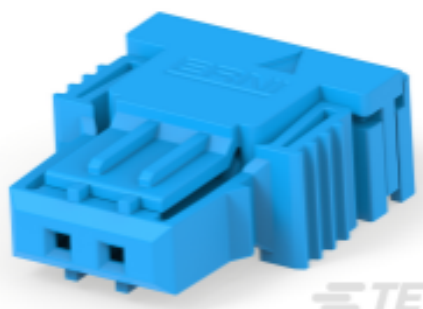


TE Part # 474008-E
DRCQ 2,54 10 M * SMD * 137 E012
167 GU-H



TE Part # 474379-E
DRCB 2,54 10 M SMD * 137 E012 167
GURT O

Customers Also Bought



TE Part #364199-E
SRCBUG A 2,54 2 2 CSI 163 E1 ADV J
2 324



TE Part #112264-ZZ
LOCKWASHER, SIZE 24, HD30

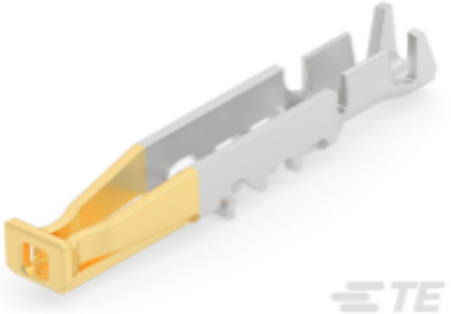


TE Part #474037-E
DRCBUG B 2,54 10 * CSI 165 E012
ADV J 2



TE Part #169139-E
VERMAXI 20D 06 BK ST STI PVC 0200





TE Part #464766-E
SRCROL A 2,54 2 C2426 500 137 *
9999 J 2



TE Part #5227161-6
RTANG JK W/MTG PINS, BNC PCB



TE Part #1-5569262-1
STK MJ ASSY,8POS,2X4,SHLD,CAT5

TE Part #163387-E
IDCCS SMC 1,27 26 * AU AUI 500 PVC



TE Part #5-826662-0
50P AMPMODU II STIFT LEI

TE Part #2310360-1
HDP26-24-19SE-L017

Documents

Product Drawings

DRCBUG B 2,54 10 * CSI 164 E012 ADV J 2

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_474036-E_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_474036-E_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_474036-E_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

Datasheet - ERNI MaxiBridge 2.54mm Connectors

German

Datasheet - ERNI MaxiBridge 2.54mm Connectors

English