

Raychem

TE Internal #: F00326-000

Standard Rectangular Connectors, Housing Kit, Plug, Mating Alignment, Keyed Mating Alignment Type, Mating Retention,

Jackscrew Mating Retention Type

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Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: Housing Kit
Connector & Housing Type: Plug

Mating Alignment: With

Mating Alignment Type: Keyed

Mating Retention: With

Features

Product Type Features

Shell Size	25.4 [1.0]
Boxmount	No
Connector Type	Connector Assembly Kit
Kit Type	Connector Kit
Housing Type	EME Mount
Connector Product Type	Housing Kit
Connector Product Type Connector & Housing Type	Housing Kit Plug
Connector & Housing Type	Plug

Configuration Features

Keying	AD
PCB Mount Orientation	Vertical
Number of Positions	20
Number of Rows	2
Panel Gasket	Without

Electrical Characteristics

Operating Voltage	954 VDC



Body Features

body reatures	
Plating Material	Nickel
Contact Features	
Contact Type	Pin
Wire Contact Termination Area Plating Material	Gold
Contact Mating Area Plating Material	Gold
Contact Retention Within Housing	With
Contact Current Rating (Max)	5 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Mating Hardware	Quick Disconnect
Flange	Without
Mating Alignment	With
Mating Alignment Type	Keyed
Mating Retention	With
Mating Retention Type	Jackscrew
Connector Mounting Type	Fixing Screw
Housing Features	
	.099 in
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
Operation/Application	
Shielded	No
Circuit Application	Power & Signal
Industry Standards	
UL Flammability Rating	UL 94V-0

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable 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



Customers Also Bought









Standard Rectangular Connectors, Housing Kit, Plug, Mating Alignment, Keyed Mating Alignment Type, Mating Retention, Jackscrew Mating Retention Type





TE Part #YACT26MA98SEV00100 Straight Plug D38999, A98 Insert



TE Part #YACT26MG35SCV00100

TE Part #2102579-1

Straight Plug D38999, G35 Insert

ASSY 2 AL COPALUM LITE DUAL HOLE 3/8





TE Part #F78598-000 B-155-1504



Documents

Product Drawings

MTCPQKT1P2SFAD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_F00326-000_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_F00326-000_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_F00326-000_R.3d_stp.zip

English

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Datasheets & Catalog Pages

Products for Aerospace and Defense

English

Product Specifications

MTC Quick-Disconnect Connectors with Removable Contacts

English