



EUROCARD CONNECTORS



TE CONNECTIVITY (TE)

064 EURO TYPE C RECEPT AP ASSY

EUROCARD | Eurocard

535059-4

TE Internal Number: 535059-4

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Connector Style **Receptacle**

Applies To **Printed Circuit Board**

Connector System **Board-to-Board**

Mounting Angle **Vertical**

Number of Columns **32**

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

[ASSEMBLY, RECEPTACLE, TYPE C, EUROCARD, TOOLLESS PRESS-FIT, 96 POSITION](#)

PDF (TIFF AVAILABLE)
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CAD Files

[Customer View Model](#)

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Product Specifications

Application Specification

[Eurocard Connectors Types B,C,M,Q,R, & Enhanced Type C \(Board-To-Board Application\)](#)

PDF
English

Qualification Test Report

[Eurocard Connector](#)

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Product Type Features	Connector Style	Receptacle
	Applies To	Printed Circuit Board
	Connector System	Board-to-Board
	Row-to-Row Spacing	2.54 mm [.099822 in]
	Size	Standard
	DIN Level	II
	PCB Mounting Orientation	Vertical
	Guides	Without
	Product Type	Connector
	Make First / Break Last	No
	Shielded	No
	Post Type	Compliant Post
Connector Type	Connector Assembly	

Configuration Features	Number of Columns	32
	Number of Positions	96
	Number of Rows	3
	Rows Loaded	A, C

Contact Features	Contact Transmits (Typical)	Signal (Data)
	Contact Base Material	Phosphor Bronze
	Contact Termination Area Plating Material	Tin-Lead
	Contact Cross Section	.3 x .58 mm [.012 x .023 in]
	Contact Type	Socket
	Contact Mating Area Plating Material	Tin-Lead

Termination Features	Termination Post Length	4.83 mm [.19 in]
	Interface Type	Eurocard/DIN 41612
	Termination Method to PC Board	Through Hole - Press-Fit

Mechanical Attachment	Mounting Angle	Vertical
	PCB Mount Alignment	Without
	Panel Mount Retention	Without
	Mating Alignment Type	Polarization
	Mating Alignment	With

Mating Retention	With
PCB Mount Retention	With
PCB Mount Retention Type	Action/Compliant Tail

Housing Features	Centerline	2.54 mm [.1 in]
	Housing Material	Polyester - GF

Dimensions	Height	11.51 mm [.452343 in]
	PCB Thickness (Recommended)	1.57 mm [.062 in]
	Tail Length (mm)	4.83

Industry Standards	UL Flammability Rating	UL 94V-0
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Packaging Features	Packaging Method	Box
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Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

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