

EUROCARD CONNECTORS





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PRODUCT DRAWING



3D PDF

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

Product Drawings

ASSEMBLY, RECEPTACLE, TYPE C, EUROCARD, TOOLLESS PRESS-FIT, 96

POSITION

PDF (TIFF AVAILABLE)

English

ASSEMBLY, RECEPTACLE, TYPE C, EUROCARD, TOOLLESS PRESS-FIT, 96

POSITION

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CAD Files

Customer View Model

2D_DXF.ZIP English

3D PDF

PDF **3D**

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP English

Product Specifications

Application Specification Eurocard Connectors Types B,C,M,Q,R, & Enchanced Type C (Board-To-Board

Application)

PDF English

Qualification Test Report **Eurocard Connector**

English

Eurocard Connector

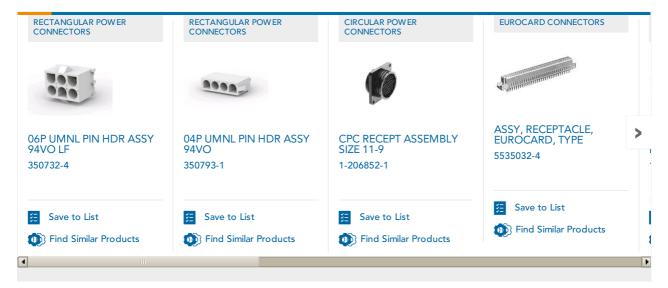
English

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 / Catales	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
		Tin-Lead
	Contact Mating Area Plating Material	mr-teau
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
Packaging Features	Packaging Method	Вох
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT



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