



EUROCARD CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

V42254B1200C963=PC612 MESSERLE

EUROCARD | Eurocard

9-1393644-4

TE Internal Number: 9-1393644-4

Alias ID: A14257-000, AMP-9-1393644-4, V42254B1200C963

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Applies To **Printed Circuit Board**

Connector System **Board-to-Board**

Mounting Angle **Right Angle**

Number of Columns **32**

Product Drawings

[Pin Assembly Eurocard](#)

PDF (TIFF AVAILABLE)
English

[Pin Assembly Eurocard](#)

PDF (TIFF AVAILABLE)
English

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 Environmental Compliance

TE Material Declaration

[MD_9-1393644-4_08292011232](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector Style

Plug

Applies To

Printed Circuit Board

Connector System

Board-to-Board

	Row-to-Row Spacing (mm)	2.54
	Size	Standard
	DIN Level	II
	PCB Mounting Orientation	Right Angle
	Guides	Without
	Product Type	Connector
	Make First / Break Last	No
	Shielded	No
	Connector Type	Connector Assembly
Configuration Features	Number of Columns	32
	Number of Positions	64
	Number of Rows	3
	Rows Loaded	A, C
	Positions Loaded	Every even pitch
Contact Features	Contact Transmits (Typical)	Signal (Data)
	Contact Base Material	Phosphor Bronze
	Contact Type	Pin
Termination Features	Termination Post Length	3 mm [.118 in]
	Interface Type	Eurocard/DIN 41612
	Termination Method to PC Board	Through Hole - Solder
Mechanical Attachment	Mounting Angle	Right Angle
	Panel Mount Retention	Without
	Mating Alignment Type	Polarization
	Mating Alignment	With
	PCB Mount Retention	With
	PCB Mount Retention Type	Mounting Holes
Housing Features	Centerline	2.54 mm [.1 in]
	Housing Material	Polyester - GF
Dimensions	PCB Thickness (Recommended)	1.6 mm [.063 in]
	Tail Length (mm)	3

Height (mm)

18.08

Industry Standards

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Method




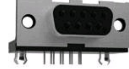
Tray

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	FPC CONNECTORS	RIBBON CABLE CONNECTORS	PCB D-SUB CONNECTORS
			
CRG0402 1% 33K CRG0402F33K	FPC CONN. 0.5MM PITCH B/C, 44P 4-1734592-4	20 WAY GREY MK II RECP 2-215911-0	9P.HDP20 REC.ASSY. 5-106505-2
Save to List Find Similar Products	Save to List Find Similar Products	Save to List Find Similar Products	Save to List Find Similar Products

Products - 17 Results

[View All](#)

Compare 0/10

Relation Type

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Eurocard Connectors
EUROCARD | Eurocard

64 EUROLATCH LEAD

FREE - 746603-4

TE INTERNAL NUMBER: 746603-4

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Applies To **Wire/Cable**

Connector System **Wire-to-Board**

Number of Columns **32**

Number of Power or Coaxial

Positions **2**

RELATIONSHIP

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Eurocard Connectors
EUROCARD I Eurocard

**ASSY, RECEPTACLE,
EURO, TYPE C, L-FREE,
A&C, 6 - 5535059-4**

TE INTERNAL NUMBER: 5535059-4

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Applies To **Printed Circuit Board**

Connector System **Board-to-Board**

Centerline **2.54 mm**

Row-to-Row Spacing **2.54 mm**

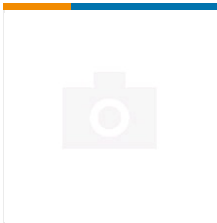


RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Standard Edge Connectors
EUROCARD I Eurocard

**V42254P2263C963=PC
612 FEDERLEI
- 4-1393637-9**

TE INTERNAL NUMBER: 4-1393637-9
ALIAS ID: V42254P2263C963

✓ Active

Converted to EU RoHS/ELV
Compliant

