



EUROCARD CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

V42254B1202R963=PC612 MESSERLE

EUROCARD | Eurocard Type R

4-1393659-7

TE Internal Number: 4-1393659-7

Alias ID: V42254-B1302-R963, V42254B1202R963

Converted to EU RoHS/ELV Compliant

Connector Style **Plug**

Applies To **Printed Circuit Board**

Connector System **Board-to-Board**

Number of Power or Coaxial Positions **2**

Centerline (mm) **2.54**

Product Drawings

PIN ASSEMBLY EUROCARD TYPES Q AND R AND SHORT VERSIONS

PDF
English

CAD Files

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
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
DIN Level	II
Product Type	Connector
PCB Mounting Orientation	Vertical
Make First / Break Last	No



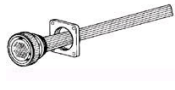

	Shielded	No
	Guides	Without
	Post Type	Solder Post
	Connector Type	Connector Assembly
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Configuration Features	Number of Power or Coaxial Positions	2
	Number of Positions	64
	Number of Rows	2
	Rows Loaded	A, C
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Body Features	Color	Gray
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Contact Features	Contact Type	Pin
	Contact Base Material	Phosphor Bronze
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Termination Features	Termination Post Length	4.5 mm [.177 in]
	Interface Type	Eurocard/DIN 41612
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Mechanical Attachment	Panel Mount Retention	Without
	Mating Alignment	Without
	PCB Mount Retention	With
	PCB Mount Retention Type	Mounting Holes
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Housing Features	Centerline (mm)	2.54
	Housing Material	Thermoplastic PBT GF
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Dimensions	Tail Length (mm)	4.5
	Height (mm)	11.51
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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

<p>WIRE-TO-BOARD HEADERS & RECEPTACLES</p>  <p>05P MTA100 HDR ASY FL/STR 15AU 641126-5</p> <p>Save to List Find Similar Products</p>	<p>WIRE-TO-BOARD HEADERS & RECEPTACLES</p>  <p>17 MTE HDR SRRA LATCH W/HLDWN 1-103673-6</p> <p>Save to List Find Similar Products</p>	<p>CIRCULAR CONNECTOR SEALS</p>  <p>FLANGE PLUG 207299-4</p> <p>Save to List Find Similar Products</p>	<p>CHASSIS PANEL MOUNT RESISTORS</p>  <p>THS25 150R 5% THS25150RJ</p> <p>Save to List Find Similar Products</p>
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Relation Type ▼

RELATIONSHIP
Mating Products
Used to identify Mating Parts [See All Mating Products](#)

	<p>PRODUCT - MATING PRODUCTS</p>	<p>Connectors - Eurocard Connectors EUROCARD I Eurocard Type R ASSY, RECEPT, EURO, TYPE R, L-FREE, A&C, 64/96 - 5650897-4 TE INTERNAL NUMBER: 5650897-4</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Connector Style Receptacle</p> <p>Applies To Printed Circuit Board</p> <p>Connector System Board-to-Board</p> <p>Number of Columns 17</p> <p>Centerline 2.54 mm</p>	<p>✓</p>
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RELATIONSHIP
Mating Products
Used to identify Mating Parts [See All Mating Products](#)

	<p>PRODUCT - MATING PRODUCTS</p>	<p>Connectors - Eurocard Connectors EUROCARD I Eurocard Type R ASSY, RECEPT, EUROCARD, TYPE R, L-FREE, A&B, 6 - 5148296-2 TE INTERNAL NUMBER: 5148296-2</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Connector Style Receptacle</p> <p>Applies To Printed Circuit Board</p> <p>Board-to-Board Configuration Right Angle</p> <p>Centerline 2.54 mm</p> <p>Number of Positions 64</p>	<p>✓</p>
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RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Eurocard Connectors
EUROCARD I Eurocard Type R

ASSEMBLY, RECEPTACLE, EURO, TYPE - 5650870-5

TE INTERNAL NUMBER: 5650870-5

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Applies To **Printed Circuit Board**

Connector System **Board-to-Board**

Number of Columns **15**

Centerline **2.54 mm**