9-1393640-2 SUPERSEDED

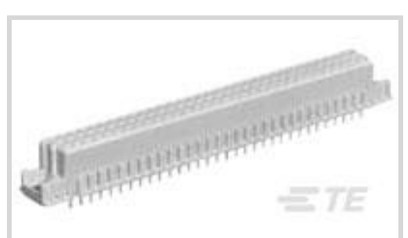
EUROCARD

TE Internal #: 9-1393640-2

TE Internal Description: V42254B2201C960=PC612 FEDERLEI

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Receptacle**

Connector System: **Board-to-Board**

Termination Post & Tail Length: **2.9 mm [.114 in]**

Number of Positions: **96**

Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
DIN Size	Standard
DIN Level	II

Configuration Features

Number of Positions	96
Number of Rows	3
PCB Mount Orientation	Vertical
Number of Columns	32
Rows Loaded	A, B, C
Number of Signal Positions	96

Contact Features

Contact Base Material	Phosphor Bronze
Contact Type	Socket
Contact Current Rating (Max)	1.5 A

Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Post & Tail Length	2.9 mm[.114 in]

Mechanical Attachment

Connector Mounting Type	Board Mount
Panel Mount Feature	Without
PCB Mount Retention Type	Mounting Hole
Mating Alignment Type	Polarization
Mating Alignment	With
PCB Mount Retention	With

Housing Features

Housing Material	Polyester GF
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

PCB Thickness (Recommended)	1.6 mm[.063 in]
Connector Height	10.6 mm
Row-to-Row Spacing	2.54 mm[.1 in]

Operation/Application

Shielded	No
Circuit Application	Signal

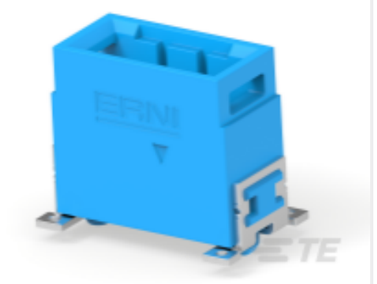
Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

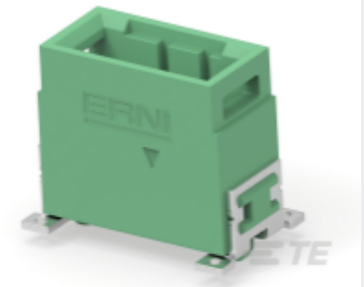
Packaging Method	Box

Customers Also Bought



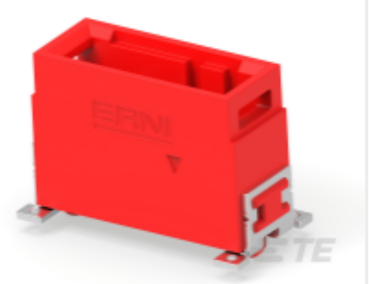
TE Part #294646-E

SRCP 2,54 2 M 1 SMD 137 E1 166 * GU-H *



TE Part #294647-E

SRCP 2,54 2 M 1 SMD 137 E1 167 * GU-H *



TE Part #284659-E

SRCP 2,54 3 M 1 SMD 137 E1 168 * GU-H *



TE Part #8-215460-4

MICR-MATCH FSID P



TE Part #8-215464-4
14P.MICRO-MATCH MOB



TE Part #1676285-2
RN 0805 2K21 0.1% 10PPM 1KRL



TE Part #1-1705949-1
Modular Jack SE, 4/4, Gold flash



TE Part #1734577-1
MOD-JK,8P8C,SHD W/LED, G/Y,6U"



TE Part #2-1823504-1
124POS, MIXED,HEADER ASSY



TE Part #2236437-1
OVERMOULDING,PIN CARRIER 12POS,ASSY

Documents

Product Drawings

V42254B2201C960=PC612 FEDERLEI

English

CAD Files

Customer View Model

ENG_CVM_CVM_9-1393640-2_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-1393640-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-1393640-2_A.3d_stp.zip

English

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Product Specifications

Application Specification

English