



PCB TERMINALS



TE CONNECTIVITY (TE)

.058 PIN REC 24-20 010PTPPHBZ

AMP-IN | AMP-IN and PC Board Disconnects

60940-1

TE Internal Number: 60940-1

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle**

Mating Pin Diameter **1.47 mm [.058 in]**

Wire Insulation Diameter **1.52 – 2.29 mm [.06 – .09 in]**

Wire Size (AWG) **24 – 20**

Wire Size (mm²) **.2 – .6**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

RECEPTACLE, .058 DIAMETER,
PDF (TIFF AVAILABLE)
English

RECEPTACLE, .058 DIAMETER,
PDF (TIFF AVAILABLE)
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model
2D_DXF.ZIP
English

3D PDF
PDF
English

Catalog Pages/Data Sheets

PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS
PDF
English

Product Specifications

Product Specification

.093 Diameter Printed Circuit Board Disconnect System
PDF
English

Application Specification

.058 Diameter Printed Circuit Board Disconnect System
PDF
English
.058 And .093 Diameter Printed Circuit (PC) Board Pins And Disconnect Receptacle
Contacts
PDF
English

Product Environmental Compliance

Instruction Sheets

Instruction Sheet (U.S.)

[Application And Maintenance For Hand Crimping Tool](#)TIF
English[Application And Maintenance For Hand Crimping Tool](#)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

Wire Cutoff

No

Applies To

Wire/Cable

Insulated Wire Support

Yes

Configuration Features

Stud Hole

No

Body Features

Plating Material

Pre-Tin

Contact Features

Terminal Style

Receptacle

Mating Pin Diameter

1.47 mm [.058 in]

Contact Plating Material

Tin

Termination Features

Termination Method

Crimp

Dimensions

Wire Insulation Diameter

1.52 – 2.29 mm [.06 – .09 in]

Wire Size (AWG)

24 – 20Wire Size (mm²)**.2 – .6**

Material Thickness

.25 mm [.01 in]

Packaging Features

Packaging Method

Box

Packaging Quantity

12000

Other

Comment

Machine applied applicator required.













Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

PCB TERMINALS	PCB CONNECTOR KEYING	SURFACE MOUNT RESISTORS	THROUGH-HOLE RESISTORS
			
<p>.058 DIA PIN PC PTPPHBZ 60824-1</p>	<p>KEYING BLOCK 926495-4</p>	<p>CPF 0402 1K5 0.1% 25PPM 1K RL CPF0402B1K5E1</p>	<p>YR1 0.1% 274K YR1B274KCC</p>
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