+ TERMINALS & SPLICES

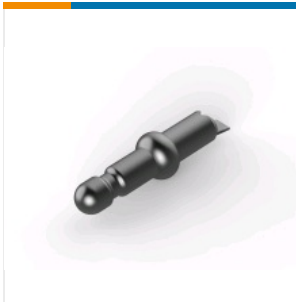# PCB TERMINALS

TE CONNECTIVITY (TE)

.058 DIA PIN PC PTPPHBZ

AMP-IN | AMP-IN and PC Board Disconnects

60824-1
TE Internal Number: 60824-1

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle**

PCB Thickness (Recommended) **1.6 mm [.063 in]**

PCB Hole Diameter **1.7 – 1.85 mm [.067 – .073 in]**

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

Material Thickness **.25 mm [.01 in]**

✔ Active

⬇ **PRODUCT DRAWING**
   English

⬇ **3D PDF**

Product Drawings	PIN, .058 DIAMETER, PHOSPHER BRONZE, CLINCH FIT, P.C. CONTACT
	PDF **(TIFF AVAILABLE)**
	English

PIN, .058 DIAMETER, PHOSPHER BRONZE, CLINCH FIT, P.C. CONTACT
PDF **(TIFF AVAILABLE)**
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

Catalog Pages/Data Sheets	PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS
	PDF
	English

Product Specifications

Product Specification

.093 Dieameter Printed Circuit Board Disconnect System
PDF
English

.058 Diameter Printed Circuit Board Disconnect System
PDF
English

Application Specification

.058 And .093 Diameter Printed Circuit (PC) Board Pins And Disconnect Receptacle Contacts
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	**Printed Circuit Board**
	Insulated Wire Support	**No**

Configuration Features	Stud Hole	**No**
	Terminal Angle	**Straight**

Body Features	Plating Material	**Pre-Tin**

Contact Features	Terminal Style	**Receptacle**
	Mating Pin Diameter	**1.47 mm [.058 in]**
	Terminal Orientation	**Straight**
	Contact Plating Material	**Tin**

Dimensions	PCB Thickness (Recommended)	**1.6 mm [.063 in]**
	PCB Hole Diameter	**1.7 – 1.85 mm [.067 – .073 in]**
	Material Thickness	**.25 mm [.01 in]**

Packaging Features	Packaging Method	**Reel**
	Packaging Quantity	**10000**

Product Compliance	Statement of Compliance
	PDF
	VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

PCB TERMINALS	STANDARD POWER RELAYS	DIP & SIP SWITCHES	STANDARD POWER RELAYS
.058 PIN REC 24-20 010PTPPHBZ	RT424A12	DIP SW 4 POSN SEALED	T90N1D12-24=T90-T90N1D12-24
60940-1	RT424A12	3-435640-5	
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