



DISCRETE SOCKETS



TE CONNECTIVITY (TE) SOCKET,MIN-SPR SN-AU SER-1 MINI-SPRING SOCKETS | Series 3

6-330808-5
TE Internal Number: 6-330808-5

Not EU RoHS or ELV Compliant
[Find Compliant Alternatives](#)

Socket Length **3.61 mm [.142 in]**

Hole Size (Recommended) **1.04 mm [.041 in]**

Sealant **Without**

Sleeve Style **Closed Bottom**

Wire/Cable Size **.081 – .162 mm² [28 – 25 AWG]**

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

[MINIATURE SPRING SOCKET ASSEMBLY](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
English

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Product Specifications

Application Specification

[Miniature Spring Socket 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

Sleeve Style

Closed Bottom

Product Type

Contact

Profile

Zero

Wire/Cable Type

Discrete Wire

Applies To

Printed Circuit Board, Wire/Cable

Body Features	Sealant	Without
	Spring Material	Beryllium Copper
	Sleeve Plating Material	Tin
	Sleeve Material	Copper
Contact Features	Contact Current Rating (A)	5
	Contact Transmits (Typical)	Signal (Data)/Power
	Contact Spring Plating Thickness	.762 μm [30 μin]
	Contact Base Material	Beryllium Copper
	Contact Mating Area Plating Thickness	.76 μm [30 μin]
	Socket Type	Discrete
	Contact Type	Socket
	Contact Spring Plating Material	Gold
	Contact Mating Area Plating Material	Gold
Termination Features	Termination Method to PC Board	Through Hole - Press-Fit
	Termination Method to Wire/Cable	Solder
	Insertion Method	Hand/Semi-Automatic
Dimensions	Socket Length	3.61 mm [.142 in]
	Hole Size (Recommended)	1.04 mm [.041 in]
	Wire/Cable Size	.081 – .162 mm² [28 – 25 AWG]
	Mating Pin Diameter Range	.33 – .51 mm [.013 – .02 in]
	PCB Thickness (Recommended)	.79 – 3.18 mm [.031 – .125 in]
Usage Conditions	Operating Temperature Range	-65 – 125 °C [-85 – 257 °F]
Packaging Features	Packaging Quantity	2000
	Packaging Method	Bag, Loose Piece
Product Compliance	<p>Statement of Compliance PDF</p> <p>VIEW ALL PRODUCT COMPLIANCE</p>	