

## DISCRETE SOCKETS

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✓ Active



TE CONNECTIVITY (TE) SOCKET, MIN-SPR SN-AU SER-4 MINI-SPRING SOCKETS | Series 4

2-5332070-3 TE Internal Number: 2-5332070-3

## Always EU RoHS/ELV Compliant

Socket Length 3.63 mm [.143 in] Hole Size (Recommended) 1.83 mm [.072 in] Sealant Without Sleeve Style Closed Bottom Wire/Cable Size .653 mm<sup>2</sup> [19 AWG]

MINIATURE SPRING SOCKET ASSEMBLY SERIES 4

Product Drawings

CAD Files

Customer View Model 2D\_DXF.ZIP English

3D PDF PDF 3D

PDF **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	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 Sleeve Material	Tin Copper
Contact Features	Contact Current Rating (A)	7.5
	Contact Transmits (Typical)	Signal (Data)/Power
	Contact Spring Plating Thickness	1.27 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	3.63 mm [ .143 in ]
	Hole Size (Recommended)	1.83 mm [ .072 in ]
	Wire/Cable Size	.653 mm <sup>2</sup> [ 19 AWG ]
	Mating Pin Diameter Range	.94 – 1.02 mm [ .037 – .04 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	Statement of Compliance PDF	

## CUSTOMERS ALSO BOUGHT

TOGGLE SWITCHES	DISCRETE SOCKETS
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RECTANGULAR POWER CONNECTORS

VIEW ALL PRODUCT COMPLIANCE

CRIMP RINGS & SPADES



