



CIRCULAR I/O DIN CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)

6 POS MINI-DIN VRT SHLD CONN,

[Mini Circular DIN](#) | [Mini Circular DIN](#)

5750131-2

TE Internal Number: 5750131-2

[Always EU RoHS/ELV Compliant](#)

Connector Configuration **Mini DIN**

Connector Style **Receptacle**

Number of Positions **6**

Selectively Loaded **No**

PCB Mount Retention **With**

Product Drawings

[RECEPTACLE ASSEMBLY, 6 POSITION, LOW FLANGE, SHIELDED, VERTICAL MOUNT, MINIATURE CIRCULAR DIN, LF](#)

PDF ([TIFF AVAILABLE](#))
English

[RECEPTACLE ASSEMBLY, 6 POSITION, LOW FLANGE, SHIELDED, VERTICAL MOUNT, MINIATURE CIRCULAR DIN, LF](#)

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CAD Files

[3D PDF](#)

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[Customer View Model](#)

2D_DXF.ZIP
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3D_IGS.ZIP
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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

Connector Style

Receptacle

PCB Mounting Orientation

Vertical

Connector Type

Header

Shielded

Yes

Applies To

Printed Circuit Board

	Product Type	Connector
Configuration Features	Connector Configuration	Mini DIN
	Number of Positions	6
	Selectively Loaded	No
	Stacked	No
Body Features	Outer Shield Plating Material	Tin over Copper
	Inner Shield Material	Brass
	Front Panel Grounding	With
	Front Panel Grounding Method	Flange
	Inner Shield Plating Material	Tin over Nickel
	Front Panel Screw-Down	With
	Outer Shield Material	Brass
Contact Features	Underplate Material	Nickel
	Contact Type	Socket
	Contact Mating Area Plating Thickness (µin)	30
	Contact Mating Area Plating Material	Gold
	Contact Base Material	Phosphor Bronze
Termination Features	Grounding Clips	Without
Mechanical Attachment	PCB Mount Retention	With
	PCB Mount Retention Type	Kinked Legs
	PCB Mounting Style	Through Hole
Housing Features	Housing Color	Black
	Housing Material	Polyester
Dimensions	Tail Length	3.18 mm [.125 in]
	Width (mm)	17.78
	Length (mm)	22.61
	Height (mm)	13.08
Industry Standards	UL Flammability Rating	UL 94V-0

Packaging Features	Packaging Method	Tube
	Packaging Quantity	24

Product Compliance

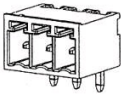
Statement of Compliance

PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

TERMINAL BLOCK HEADERS & RECEPTACLES



2 POS TERMINI-BLOK HDR
900 POL.
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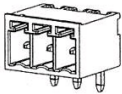
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