



STANDARD EDGE CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

TELE DENSITY 39 DUAL

ZIF LINE

650281-1

TE Internal Number: 650281-1

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Product Type **Connector**

Number of Dual Positions **39**

Housing Color **Black**

Housing Material **Valox 420 SEO**

Selectively Loaded **No**

Product Drawings

[39 DUAL 78 POSN, CONNECTOR ASSY, TELEDENSITY](#)

PDF (TIFF AVAILABLE)
English

[39 DUAL 78 POSN, CONNECTOR ASSY, TELEDENSITY](#)

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

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

Product Type

Connector

Connector Style

Receptacle

PCB Mounting Orientation

Vertical

Row-to-Row Spacing

3.18 mm [.125 in]

Connector System

Board-to-Board

Post Type

Solder Post

	Connector Type	Connector Assembly
	Applies To	Printed Circuit Board
	ZIF Actuator Style	Lever
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Configuration Features	Number of Dual Positions	39
	Selectively Loaded	No
	Number of Positions	78
	End Caps	Without
	Card Entry Style	Top
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Electrical Characteristics	Hot Pluggable	No
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Contact Features	Contact Termination Area Plating Material	Tin
	Contact Termination Area Plating Material Finish	Matte
	Contact Mating Area Plating Material	Gold
	Underplate Material	Nickel
	Contact Mating Area Plating Thickness (µm)	.76
	Contact Base Material	Copper Alloy
	Solder Tail Contact Plating Material	Tin-Lead over Nickel
	Contact Type	Socket
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Termination Features	Termination Method to PC Board	Through Hole - Solder
	Termination Post Length	8.9 mm [.35 in]
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Mechanical Attachment	PCB Mount Alignment	Without
	Panel Mount Retention	Without
	Contact Retention	Without
	Mating Retention	Without
	PCB Mount Retention Type	Action/Compliant Tail
	PCB Mount Retention	With
	Mating Alignment	Without
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Housing Features	Housing Color	Black
	Housing Material	Valox 420 SEO
	Centerline	3.18 mm [.125 in]
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Dimensions	Height	23.12 mm [.91 in]
Operation/Application	For Use With	Printed Circuit Board
Packaging Features	Packaging Quantity	25
	Packaging Method	Tray
Product Compliance	Statement of Compliance PDF	VIEW ALL PRODUCT COMPLIANCE