



CIRCULAR POWER CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 23-57 CPC PSTD SKT RECPT LF AMP | CPC

1-796329-1
TE Internal Number: 1-796329-1

Always EU RoHS/ELV Compliant

Product Type **Connector Assembly**

Number of Positions **57**

Connector System **Wire-to-Board, Wire-to-Panel**

Applies To **Panel, Printed Circuit Board**

Housing Type **Receptacle**

Product Drawings

[RECEPTACLE ASSY, POSTED, REV SEX, SIZE 23-57, SERIES 2, CPC](#)
PDF (TIFF AVAILABLE)
English

[RECEPTACLE ASSY, POSTED, REV SEX, SIZE 23-57, SERIES 2, CPC](#)
PDF (TIFF AVAILABLE)
English

CAD Files

[Customer View Model](#)
2D_DXF.ZIP
English

[Customer View Model](#)
3D_IGS.ZIP
English

[Customer View Model](#)
3D_STP.ZIP
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[3D PDF](#)
PDF
English

Catalog Pages/Data Sheets

[AMP Circular Connectors For Commercial Signal & Power Applications](#)
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

Product Type

Connector Assembly

Housing Type



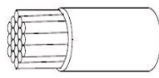

Receptacle

Contact Type



Socket

Configuration Features	Number of Positions	57
	Reverse Gender	Reverse
	Number of Power Positions	0
	Number of Signal Positions	57
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Panel Mount Retention	With
	Panel Mount Retention Type	Flange with Mounting Holes
	Mating Retention Type	Threaded Coupling
	Mating Alignment Type	Keyed
Housing Features	Shell Type	All Plastic
	Shell Size	23
	UL Flammability Rating	UL 94V-0
Dimensions	Assembly Length (in)	1.169
Usage Conditions	Sealed Condition	Not Sealed
	Fluid Resistance	None
Operation/Application	Connector System	Wire-to-Board, Wire-to-Panel
	Applies To	Panel, Printed Circuit Board
	Operating Temperature Range (°C)	-40 – 105
Packaging Features	Packaging Quantity	12
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	



CUSTOMERS ALSO BOUGHT

<p>SPLICES</p>  <p>D 110 0214</p>	<p>RIBBON CABLE CONNECTORS</p>  <p>IDC LOW PRO HDR 40P RA</p>	<p>HOOK UP WIRE</p>  <p>22759/32 28 4</p>	<p>D-SUB CONNECTOR CONTACTS</p> 
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