



DOCKING CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

PLUG ASSY 0.6mm CHAMP DOCKING

CHAMP | CHAMP Docking Connectors

2129261-1

TE Internal Number: 2129261-1

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Number of Positions **40**

Centerline **.6 mm [.024 in]**

Number of Rows **3**

PCB Mounting Style **Surface Mount, Through Hole**

Product Drawings

[PLUG ASSY, 0.6mm PITCH CHAMP DOCKING CONNECTOR, 40 POS](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

Catalog Pages/Data Sheets

[6-1773457-9_CHAMP_DOCKING_CONNECTOR_QUICK_REFERENCE_GUIDE](#)

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

Connector Style

Plug

PCB Mounting Orientation

Vertical

Product Type

Connector

Applies To

Printed Circuit Board

Center Ground Plate





Without

Connector Type

Connector Assembly

	Connector Type	Connector Assembly
	Profile	Low
Configuration Features	Number of Positions	40
	Number of Rows	3
Body Features	Shell Material	Stainless Steel
Contact Features	Contact Mating Area Plating Thickness (µm)	.38
	Contact Base Material	Copper Alloy
	Contact Mating Area Plating Material	Gold
Termination Features	Termination Post Length	1.7 mm [.067 in]
Mechanical Attachment	PCB Mounting Style	Surface Mount, Through Hole
	PCB Mount Retention	With
	PCB Mount Alignment	With
Housing Features	Centerline	.6 mm [.024 in]
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Reel
	Packaging Quantity	300
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

DOCKING CONNECTORS	CRIMP QUICK DISCONNECTS	LGA SOCKETS	SURFACE MOUNT RESISTORS
 <p>REC ASSY 0.6mm CHAMP DOCKING C 2129260-2</p> <p>Save to List</p>	 <p>78 TPR REC 24-22 014TPBR REV R 42765-1</p> <p>Save to List</p>	 <p>SOCKET ASSY LGA1150 2134928-1</p> <p>Save to List</p>	 <p>CPF 0603 60K4 1% 50PPM 1K RL CPF0603F60K4C1</p> <p>Save to List</p>

