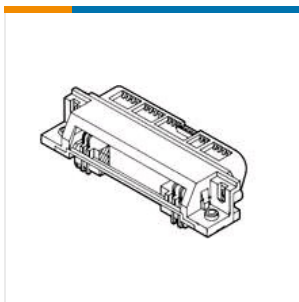




PCB D-SUB CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

ASSY, PLUG, 50 POSN, RTANG, PCB

CHAMP | CHAMP

5552726-3

TE Internal Number: 5552726-3

Alias ID: 1364918, CB6274-000, PER-5552726-3

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Centerline **2.16 mm [.085 in]**

Number of Positions **50**

Number of Rows **2**

Profile **Standard**

Product Drawings

[PLUG ASSEMBLY, 50 POSITION, RIGHT ANGLE, SELF TAPPING, CHAMP](#)

PDF (TIFF AVAILABLE)

English

[PLUG ASSEMBLY, 50 POSITION, RIGHT ANGLE, SELF TAPPING, CHAMP](#)

PDF (TIFF AVAILABLE)

English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP

English

[3D PDF](#)

PDF

3D

[Customer View Model](#)

3D_IGS.ZIP

English

[Customer View Model](#)

3D_STP.ZIP

English

Product Specifications

Application Specification

[CHAMP Printed Circuit \(PC\) Board Mounted Connectors](#)

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

Profile

Standard

PCB Mounting Orientation

Right Angle













	Applies To	Printed Circuit Board
	Orientation	Reverse
	Grounded	No
	Product Type	Connector
	Shielded	No
<hr/>		
Configuration Features	Number of Positions	50
	Number of Rows	2
	Preloaded	Yes
<hr/>		
Body Features	Plating Material	Thermoplastic
	Bracket Material	Thermoplastic
	Color	Black
<hr/>		
Contact Features	Solder Tail Contact Plating Material	Tin
	Contact Mating Area Plating Thickness (µin)	30
	Contact Base Material	Copper Alloy
	Contact Mating Area Plating Material	Gold Flash over Palladium Nickel, Gold
<hr/>		
Mechanical Attachment	PCB Mount Retention	With
	PCB Mount Retention Type	Self-Tapping
	Mating Connector Lock	Without
	Panel Mount Retention	With
	Panel Attachment Style	Rear Mount
<hr/>		
Housing Features	Centerline	2.16 mm [.085 in]
	Housing Color	Black
	Housing Material	Thermoplastic
<hr/>		
Dimensions	Panel Thickness	1.57 mm [.062 in]
<hr/>		
Industry Standards	UL Flammability Rating	UL 94V-0
<hr/>		
Packaging Features	Packaging Method	Tray
	Packaging Quantity	40
<hr/>		
Other	Comment	For filtered connector, order P/N 93532-2.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

BOARD-TO-BOARD HEADERS & RECEPTACLES	PCB D-SUB CONNECTORS	RJ45 CONNECTORS	PCB D-SUB CONNECTORS
			
<p>26 MODII HORZ DR CE EESS .100 2-5535512-0</p>	<p>ASSY, RCPT, 50 POSN, RTANG, PCB 5552725-3</p>	<p>STK MJ ASSY, 8POS, 2X4, SHLD, CAT5 5569262-1</p>	<p>ASSY, RCPT, 50 POSN, RTANG, PCB 5552725-1</p>
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