



PCB D-SUB CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

V23529B1121C209=SUB D STIFTLER

AMPLIMITE | Standard

2-1393480-1

TE Internal Number: 2-1393480-1

Alias ID: V23529B1121C209

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Centerline (mm) **2.76**

Number of Positions **9**

Number of Rows **2**

Shell Size **1**

Product Drawings

[Mounting Height 3,6 Mm](#)

PDF
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

Catalog Pages/Data Sheets

[AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connectors](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_2-1393480-1_082720131030_dmtec](#)

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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

Plug

Shell Size

1

Profile

Standard

Profile	Eurostyle
PCB Mounting Orientation	Right Angle
Grounding Straps	With
Shell Type	Full Metal Shell
Footprint	9.43 mm [.371 in]
Grounding Indents	With
Applies To	Printed Circuit Board
Sealed	No
Product Type	Connector

Configuration Features	Number of Positions	9
	Number of Rows	2
	Performance Level	Level 2
	Preloaded	Yes

Body Features	Plastic	No
	Color Code	None
	Shell Plating Material	Tin
	Color	Gray
	Shell Material	Steel

Contact Features	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Thickness (µin)	30
	Contact Mating Area Plating Material	Gold

Termination Features	Termination Post Length	3.2 mm [.1259 in]
	Grounding Clips	Without

Mechanical Attachment	PCB Mounting Style	Through Hole
	PCB Mount Retention	With
	PCB Mount Retention Type	Mounting Holes
	Mating Connector Lock	Without
	Panel Mount Retention	Without
	Mounting Hole Diameter (mm)	3

Housing Features	Centerline (mm)	2.76
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Housing Color **Gray**

Housing Material **PBTP GF**

Dimensions PCB Thickness (Recommended) **1.57 mm [.062 in]**

Industry Standards Approved Standards **DIN 41652**

UL Flammability Rating **UL 94V-0**

Packaging Features Packaging Method **Box**

Packaging Quantity **100**

Other Installation Height (mm) **3.6**

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)