



PCB D-SUB CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)

D-Sub 15P, RCPT, R/A, Dip

AMPLIMITE | SB , Standard

2-1734344-3

TE Internal Number: 2-1734344-3

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline (mm) **2.29**

Number of Positions **15**

Number of Rows **3**

Shell Size **1**

Product Drawings

[RCPT ASM, SZ 1, 15POSN, RT ANG, Front Metal Shell, Amplimate HD-22](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
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[3D PDF](#)

PDF
3D

Catalog Pages/Data Sheets

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

PDF
English

Product Specifications

Application Specification

[AMPLIMITE HD-22 Right-Angle Front Metal Shell Connectors](#)

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Product Environmental Compliance

TE Material Declaration

[MD_2-1734344-3_04292014859_dmtec](#)

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	Receptacle
	Shell Size	1
	PCB Mounting Orientation	Right Angle
	Grounding Straps	Without
	Shell Type	Front Metal Shell
	Footprint	8.89 mm [.35 in]
	Grounding Indents	Without
	Applies To	Printed Circuit Board
	Sealed	No
Product Type	Connector	

Configuration Features	Number of Positions	15
	Number of Rows	3
	Preloaded	Yes

Body Features	Plastic	No
	Color Code	300
	Shell Plating Material	Nickel
	Color	Blue
	Insert Material	Copper Alloy
	Shell Material	SPCC
	Post Size	.5 mm [.02 in]

Contact Features	Contact Shape	Round
	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	Boardlocks
	Mating Connector Lock	With

Mating Connector Lock Type	Rivet, Threaded Insert, 4-40 UNC
Panel Mount Retention	Without
Boardlock Material	Brass
Mounting Hole Diameter (mm)	3.18
Boardlock Plating Material	Tin over Nickel

Housing Features	Centerline (mm)	2.29
	Housing Color	Blue
	Housing Material	Thermoplastic

Dimensions	PCB Thickness (Recommended)	1.57 mm [.062 in]
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Industry Standards	UL Flammability Rating	UL 94V-0
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Packaging Features	Packaging Method	Tray, Tray/Box
	Packaging Quantity	100

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

SFP/SFP+/ZSFP+	USB CONNECTORS	RIBBON CABLE CONNECTORS	WIRE-TO-BOARD HEADERS & RECEPTACLES
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