

## PCB D-SUB CONNECTORS







TE CONNECTIVITY (TE) D-Sub H/D 15Recpt,30u",3.18mm AMPLIMITE | H , Standard

**1734530-3** TE Internal Number: 1734530-3

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	RECEPTACLE ASSY, SIZE 1,15 POSITION, RIGHT ANGLE,THROUGH HOLE PDF English
CAD Files	Customer View Model 3D_STP:ZIP English
	Customer View Model
	2D_DXF.ZIP English
	3D PDF
	PDF 3D
	Customer View Model
	3D_IGS.ZIP English
Catalog Pages/Data Sheets AMPLIMITE Subminiature D Connectors - Right-Angle Posted Connect PDF English	
Product Specifications	
Application Specification	AMPLIMITE HD-22 Right-Angle Front Metal Shell Connectors PDF English
Product Environmental Compliance	
TE Material Declaration	MD_1734530-3_11062015819_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	
	Profile	Standard	
	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	None	
	Shell Plating Material	Nickel	
	Color	Black	
	Shell Material	SPCC	
Contact Features	Solder Tail Contact Plating Material	Tin	
	Contact Base Material	Phosphor Bronze	
	Contact Mating Area Plating Thickness (µin)	30	
	Contact Mating Area Plating Material	Gold	
Termination Features	Termination Post Length	3.18 mm [ .125 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	Female Screwlocks, 4-40 UNC	
	Panel Mount Retention	Without	

	Mating Retention Type	Threaded Inserts
	Boardlock Material	Brass
	Mating Retention	With
	PCB Mount Alignment	With
	Mounting Hole Diameter	3.18 mm [ .125 in ]
	Boardlock Plating Material	Tin over Nickel
Housing Features	Centerline (mm)	2.29
	Housing Color	Black
	Housing Material	Thermoplastic
Dimensions	PCB Thickness (Recommended)	1.6 mm [ .063 in ]
Industry Standards	UL Flammability Rating UL 94V-0	
Packaging Features	Packaging Method	Tray, Tray/Box
	Packaging Quantity	100
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

## CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD HEADERS & RECEPTACLES	~	WIRE-TO-BOARD HEADERS & RECEPTACLES	SURFACE MOUNT RESISTORS	
	S.J.			
07P MTA100 SHRDED HDR ASSY SN 2-644486-7	EP 3W 15R 5% EP3W15RJ	08P MTA100 CONN ASSY F/T POL 3-644540-8	CPF 0603 200K 0.1% 25PPM 1K RL CPF0603B200KE1	>
Save to List	Save to List	<ul> <li>Save to List</li> <li>Find Similar Products</li> </ul>	<ul><li>Save to List</li><li>Find Similar Products</li></ul>	