+ CONNECTORS

RJ14 CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
   English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

M/J, LPF, R/A, 6P/4C, TIN, BULK PKG

PKG

5555165-2
TE Internal Number: 5555165-2

Always EU RoHS/ELV Compliant

Port Configuration   **Single**

Jack Configuration   **1 x 1**

Connector Style   **Jack**

Inverted Jack Face   **No**

Profile   **Low**

Product Drawings	MODULAR JACK ASSEMBLY, 6 POSITION, LOW PROFILE, RIGHT ANGLE, WITHOUT PANEL STOPS PDF **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**
Catalog Pages/Data Sheets	1-1773464-9_MODULAR_JACKS_SINGLE_PORT_PCB_MOUNT PDF **English**

Product Specifications

Product Specification	Modular Plugs, Thru-Hole And Surface Mount Jacks, Data And Telephone, PCB Mounted PDF **English**
Application Specification	Modular Jacks PDF **English**

Product Environmental Compliance

TE Material Declaration	MD_5555165-2_08072015331_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	**Jack**
	Profile	**Low**
	PCB Mounting Orientation	**Side Entry (Right Angle)**
	Shielded	**No**
	LED	**Without**
	Jack Type	**RJ14**
	Panel Stops	**Without**
	Performance Category	**Cat 3**
	Latch Style	**Standard**
	Product Type	**Connector**
	Grounding Options	**Without**

Configuration Features		
	Port Configuration	**Single**
	Jack Configuration	**1 x 1**
	Keyed	**No**
	Number of Positions	**6**

Body Features		
	Inverted Jack Face	**No**
	Color	**Black**

Contact Features		
	Contact Base Material	**Phosphor Bronze**
	Number of Contacts Loaded	**4**
	Contact Mating Area Plating Thickness (µm)	**1.27**
	Solder Tail Contact Plating Material	**Tin over Nickel**
	Contact Mating Area Plating Material	**Gold**

Mechanical Attachment	PCB Mounting Style	**Through Hole**
	Flanged	**No**
	Panel Mount Retention	**With**

Housing Features	Housing Material	**PBT Polyester**

Dimensions	Height	**12.7 mm [.5 in]**
	PCB Thickness (Recommended)	**1.57 mm [.062 in]**
	PCB Tail Length	**3.8 mm [.15 in]**

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

Packaging Features	Packaging Quantity	**704**
	Packaging Method	**Package, Tray/Box**

Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	