+ CONNECTORS

USB

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

USB A R/A STAK ASSY THRU HOLE

Universal Serial Bus | A

5787745-1
TE Internal Number: 5787745-1

Always EU RoHS/ELV Compliant

Size **Standard**

Connector Style **Receptacle**

Number of Positions **8**

Number of Ports **2**

Orientation **Right Angle**

Product Drawings

RECEPTACLE ASSEMBLY, RIGHT ANGLE, STACKED, THRU-HOLE, USB
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

Product Specifications

Product Specification
Product Specification For Usb Consortium Plug & Receptacle Lead Free Version
PDF
English

Application Specification
Universal Serial Bus (USB) Connectors
PDF
English

Qualification Test Report
Test Report For USB Consortium Plug & Receptacle Lead Free Version
PDF
English

Product Environmental Compliance

TE Material Declaration
MD_5787745-1_06222015737_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	Size	**Standard**
	Connector Style	**Receptacle**
	Orientation	**Right Angle**
	LED	**Without**
	Product Type	**Connector**
	Applies To	**Printed Circuit Board**
Configuration Features	Number of Positions	**8**
	Number of Ports	**2**
	Panel Ground	**With**
	Panel Ground Location	**Between Ports**
	Panel Ground Type	**Ground Finger**
Body Features	Shell Plating Material	**Tin**
	Shell Plating Finish	**Bright**
Contact Features	Contact Mating Area Plating Thickness	**.76 µm [29.92 µin]**
	Contact Mating Area Plating Material	**Gold or Gold Flash over Palladium Nickel**
Termination Features	Termination Method	**Solder**
	Contact Termination Type	**Through Hole**
Mechanical Attachment	Mounting Location	**Top**
	Locking Feature	**Without**
	Locating Posts	**Without**
	PCB Mount Retention Type	**Kinked Legs**
Housing Features	Housing Material	**Thermoplastic**
	Housing Color	**Black**
Dimensions	Tail Length	**2.84 mm [.112 in]**
	PCB Thickness (Recommended)	**1.57 mm [.062 in]**
Operation/Application	Pick and Place	**None**
	Industrial USB Connector	**No**

Industry Standards	Industry Standard	USB 2.0

Packaging Features	Packaging Method	Tray, Tray/Box
	Packaging Quantity	88

Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

CRIMP QUICK DISCONNECTS	BNC CONNECTORS	HDMI CONNECTORS	WIRE-TO-BOARD HEADERS & RECEPTACLES
.250 SRS FLAG FASTON RECEPTACL	RTANG JACK, BNC PCB	ASSY HDMI RECEPTACLE SMT	EIS POST HDR V 3P
180429-1	226990-1	2-1747981-3	172487-3
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