

TE CONNECTIVITY (TE) USB A R/A RCPT ASSY THRU HOLE, LEAD FREE

Universal Serial Bus | A

292303-3
TE Internal Number: 292303-3

Always EU RoHS/ELV Compliant

Size **Standard**

Connector Style **Receptacle**

Number of Positions **4**

Number of Ports **1**

Orientation **Right Angle**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

RECEPTACLE ASSEMBLY RIGHT ANGLE, 4 POSITION, T/H & SMT USB, LEAD FREE VERSION

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

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	4
	Number of Ports	1
	Panel Ground	Without
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	Natural
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/Box, Tube
	Packaging Quantity	30

CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	SURFACE MOUNT RESISTORS	SURFACE MOUNT RESISTORS	AUTOMOTIVE DEVICES
TLR 2512 2.5W R006 1% 50PPM 2K RL TLR3A25DR006FTDG	CRG0402 1% 160R CRG0402F160R	RLP73N 1E R47 5% 5K RL RLP73N1ER47JTD	BD280-1130-20/16 BD280-1130-20/16
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