

2041064-2 Product Details

Share

Print

Email



Universal Serial Bus (USB) Connectors

MINI USB CONN., REC,AB,VERTICAL,DIP,REEL

2041064-2

TE Internal Number: 2041064-2

Active

View 3D PDF

Product Highlights [View All](#)

- USB 2.0 Industry Standard
- Size = Mini
- AB Series
- Receptacle
- Without Locking Feature

Pricing & Availability

Request Sample

Add to My Part List

Buy Product through Distributor

Feedback

Documents

Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Size	Mini
Gender	Receptacle
Orientation	Vertical
LED	Without
PCB Mount Retention Type	Straight Leg

Mechanical Attachment

Mount Location	Top
----------------	-----

Termination Features

Contact Termination Type	Through Hole
Termination Method	Solder

Dimensions

PCB Thickness, Recommended (mm [in])	1.60 [0.063]
Tail Length (mm [in])	2.6 [0.102]

Body Features

Locking Feature	Without
Panel Ground	Without
Shell Plating	Matte Tin
Assembly Process Feature	Without Pick and Place Cover
Locating Post(s)	Without

Contact Features

Contact Plating, Mating Area, Material	Gold Flash over Palladium Nickel
Contact Plating, Mating Area, Thickness (µm [µin])	0.76 [29.92]

Housing Features

Housing Color	Black
Housing Material	PA9T GF

Configuration Features

Number of Ports	1
Number of Positions	5

Industry Standards

Industry Standard	USB 2.0
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C
RoHS/ELV Compliance History	Always was RoHS compliant
USB-IF Test ID Number (TID)	Not Submitted For Testing

Conditions for Usage

Applies To	Printed Circuit Board
------------	-----------------------

Packaging Features

Packaging Method	Tape & Reel
Packaging Quantity	50

Other

Series	AB
Brand	TE Connectivity

Related Products

Not quite the product you're looking for?

[Find Similar Products](#)

[View Part in Product Feature Selector](#)

[Check for Tooling](#)

Corporate Information

About TE

Investors

News Room

Supplier Portal

Careers

Terms & Conditions

Privacy Policy

Global Accessibility Statement

Quick Links

Distributor Inventory

Product Cross Reference

Documents & Drawings

Product Compliance Support Center

Site Map

Customer Support

Email or Chat With Us

Find a Phone Number

Knowledge Base

Manage Your Account

Keep Me Informed

