

1-1734328-1 Product Details

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1-1734328-1

TE Internal Number: 1-1734328-1
✔ Active

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Universal Serial Bus (USB) Connectors

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

- Product Highlights:**
- USB 2.0 Industry Standard
 - Size = Mini
 - AB Series
 - Receptacle
 - Without Locking Feature

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • MINI USB CONN., TYPE AB, RCPT, 5 POS., R/A, SMT (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • MINI USB SERIES. (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version C) • 3D Model (IGES, Version C) • 3D Model (STEP, Version C) 	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Size = Mini • Series = AB • Gender = Receptacle • Number of Ports = 1 • Orientation = Right Angle • LED = Without <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Mount Location = Top <p>Termination Features:</p> <ul style="list-style-type: none"> • Contact Termination Type = Surface Mount • Termination Method = Solder <p>Body Features:</p> <ul style="list-style-type: none"> • Locking Feature = Without • Panel Ground = Without • PCB Mount Retention Type = SMT Hold Down • Shell Plating = Nickel over Copper • Assembly Process Feature = Without Pick and Place Cover • Locating Post(s) = With • Number of Positions = 5 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Plating, Mating Area, Material = Gold Flash over Palladium Nickel • Contact Plating, Mating Area, Thickness (µm [µin]) = 0.762 [30] <p>Housing Features:</p> <ul style="list-style-type: none"> • Housing Color = Black <p>Industry Standards:</p> <ul style="list-style-type: none"> • Industry Standard = USB 2.0 • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C • RoHS/ELV Compliance History = Always was RoHS compliant • USB-IF Test ID Number (TID) = Not Submitted For Testing <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Printed Circuit Board • PCB Thickness, Recommended (mm [in]) = 1.57 [0.062] <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Tray <p>Other:</p> <ul style="list-style-type: none"> • Brand = Tyco Electronics