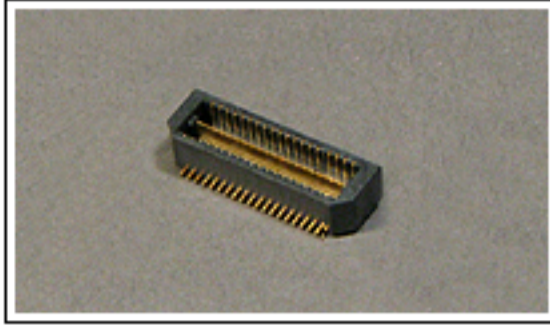


1658063-1 Product Details

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1658063-1

TE Internal Number: 1658063-1

[Active](#)

MICTOR SB Connectors

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Connector Assembly
- Connector Style = Plug
- MICTOR SB Product Line
- 40 Positions

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [PLUG ASSEMBLY, 5.0MM \[.197\] VERTICAL, 0.80MM CL, MI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [MICTOR SB \(True SMT\) Connector](#) (PDF, English)

Application Specifications:

- [MICTOR SB Vertical Connectors for Surface Mount Tech...](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)
- [High Speed MICTOR SB Cable Assemblies](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Connector Type = Connector Assembly
- Product Line = MICTOR SB

Body Features:

- Number of Positions = 40
- Centerline (mm [in]) = 0.80 [0.031]
- Polyamide Film Pad = Without

Contact Features:

- Contact Loading Pattern = Fully Loaded
- Contact Plating, Mating Area, Material = Select Gold

Housing Features:

- Connector Style = Plug
- Housing Color = Black
- Housing Material = Liquid Crystal Polymer (LCP)

Configuration Features:

- Stack Height (mm [in]) = 5.00 [0.197]

Industry Standards:

- [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

Packaging Features:

- Packaging Method = Tray

Other:

- Brand = Tyco Electronics

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