

1-1761987-8 Product Details



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TE Internal Number: 1-1761987-8

Active

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Pluggable Connectors, Cages & Accessories

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

Product Highlights:

- QSFP Application
- Connector
- Connector Style = Receptacle
- 38 Positions
- Double Sided (Belly-to-Belly) PCB Mount

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [EVERCLEAR Mini-SAS RECEPTACLE CONNECTOR ASSEMBLY, RI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [EVERCLEAR Connectors and QSFP+ Enhanced EVERCLEAR SM...](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Termination Type = Surface Mount

Mechanical Attachment:

- PCB Mount = Double Sided (Belly-to-Belly)

Body Features:

- Number of Positions = 38

Contact Features:

- [Contact Plating, Mating Area, Material](#) = Gold (15)
- Contact Base Material = Copper Alloy

Housing Features:

- Connector Style = Receptacle
- Housing Color = Black
- UL Flammability Rating = UL 94V-0
- Housing Material = Liquid Crystal Polymer (LCP)

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

Operation/Application:

- [Application](#) = QSFP

Packaging Features:

- Packaging Method = Reel

Other:

- Brand = Tyco Electronics

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