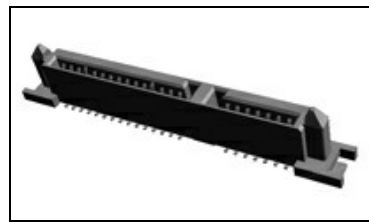




1735284-1 Product Details

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1735284-1

Serial ATA & Serial Attached SCSI

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Without Shell
- Receptacle
- 22 Positions
- Number of Rows = Single

[View all Features](#)

Quick Links

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TE Internal Number: 1735284-1

Active

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Documentation & Additional Information

Product Drawings:

- [SATA BACKPLANE RECEPTACLE, VERTICAL, SMT \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Connector Type](#) = Receptacle
- [PCB Mounting Orientation](#) = Vertical
- [Receptacle Configuration](#) = 15P + 7P Combo, SATA
- [PCB Mount Style](#) = Surface Mount
- [PCB Mount Retention](#) = With
- [PCB Mount Retention Type](#) = Boardlock(s)

Contact Features:

- [Contact Base Material](#) = Copper Alloy
- [Contact Plating, Mating Area, Material](#) = Gold (30)

Housing Features:

- [Housing Material](#) = Thermoplastic - GF
- [Housing Color](#) = Black

Configuration Features:

- [Shell](#) = Without
- [Number of Positions](#) = 22
- [Number of Rows](#) = Single
- [Stackable](#) = No

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
- [UL Flammability Rating](#) = UL 94V-0

Conditions for Usage:

- [High Temperature Housing](#) = Yes

Packaging Features:

- [Packaging Method](#) = Tray

Other:

- [Brand](#) = TE Connectivity
- [Comment](#) = Low Profile Backplane

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