

1-2127833-5 Product Details

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TE Internal Number: 1-2127833-5

[Active](#)

Cable Assemblies

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

Product Highlights:

- High Speed Cable Assembly Category, Industry Standard Cable Assembly Category
- Cable Assembly Type = Mini Serial Attached SCSI (Mini-SAS)
- Mini-SAS 4X External Cable Assembly Sub-Type
- Fibre Channel Application, Infiniband compliant Application, SAS (Serial Attached SCSI) Application
- Assembly Type = Key Slot (2-4-6, 2-4-6)

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Documentation & Additional Information

Product Drawings:

- [CABLE ASSEMBLY,MINI-SAS, 4X, EXTERNAL 6 Gbps, PASSIVE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Cable Assembly Category = High Speed, Industry Standard
- Cable Assembly Type = Mini Serial Attached SCSI (Mini-SAS)
- Cable Assembly Sub-Type = Mini-SAS 4X External
- [Assembly Type](#) = Key Slot (2-4-6, 2-4-6)
- [Color](#) = Black
- [Wire Size \(mm² \[AWG\]\)](#) = 30
- Keyed = Yes
- Cable Style = Madison TurboTwin

Mechanical Attachment:

- Configuration = Double Ended

Electrical Characteristics:

- Shielded = Yes
- Data Rate (Gb/s) = 6.000

Body Features:

- [Length \(M \[ft\]\)](#) = 1.00 [3.281]
- [Number of Positions](#) = 8 pair
- [Number of Signal Positions](#) = 16
- [Equalized](#) = No
- Release Type = Pull Tab
- Strain Relief Type = HST
- Keyed Position = 2-4-6

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- [Application](#) = Fibre Channel, Infiniband compliant, SAS (Serial Attached SCSI)

Other:

- Brand = Tyco Electronics

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