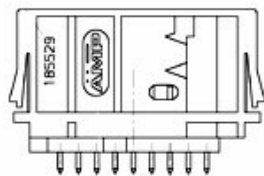




185529-1 Product Details



185529-1

TE Internal Number: 185529-1

 **Active**

Micro-Power & Power Quadlok System

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Applies To Printed Circuit Board
- Connector
- Connector Assembly
- Connector Style = Header
- 18 Positions

[View all Features](#)

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Connector Assembly
- Sealed = No
- Mount Angle = Vertical

Termination Features:

- Termination Method to PC Board = Through Hole - Solder

Body Features:

- Material = PBT-GF20

Contact Features:

- Contact Type = Tab
- Contact Style = MQS
- [Tab Contacts](#) = Without
- Number of MQS Contacts = 17
- 2.5mm Pin Diameter Contacts = Without
- [Contact Finish](#) = Tin
- Contact Base Material = Phosphor Bronze

Housing Features:

- Connector Style = Header
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 x 2.54 [.100 x .100]
- Header Color = Black

Configuration Features:

- [Number of Positions](#) = 18
- Fiber Optic Contacts = Without
- Staggered Centerline = Without

Industry Standards:

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

Conditions for Usage:

- Applies To = Printed Circuit Board
- Mates with Centerline = 2.54 x 2.54 [.100 x .100]

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = TE Connectivity

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