

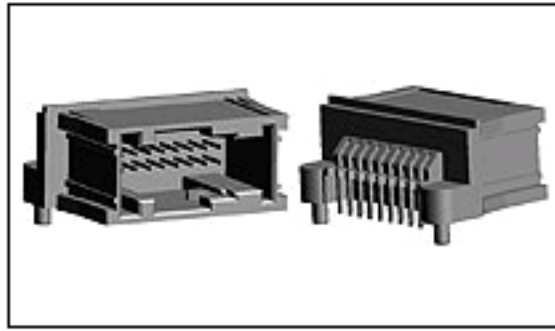


185680-1 Product Details

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185680-1

TE Internal Number: 185680-1

 Active

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Micro-Power & Power Quadlok System

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

Product Highlights:

- Applies To Printed Circuit Board
- Connector
- Header
- Connector Style = Plug
- Termination Method to PC Board = Through Hole - Solder

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [18W MQS HEADER BENT LEFT WITH CRESSING PIN EMBASE 18...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [Embase 18 Voies MQS Coudee](#) (PDF, French)

Application Specifications:

- None Available

Instruction Sheets:

- [Embase 18 Voies MQS Coudee Avec Pion de Bouterollage](#) (PDF, French)

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

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

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:

- [Product Type](#) = Connector
- Connector Type = Header
- Termination Method to PC Board = Through Hole - Solder
- Sealed = No
- Mount Angle = 90°
- Material = PCT-GF30
- Keyed = Yes

Body Features:

- [Number of Positions](#) = 18
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 x 2.54 [.100 x .100]
- Staggered Centerline = Without
- Mates with Centerline = 2.54 x 2.54 [.100 x .100]
- Key ID = 1

Contact Features:

- Contact Type = Tab
- Contact Style = MQS
- Number of MQS Contacts = 18
- [Contact Finish](#) = Tin

Housing Features:

- Connector Style = Plug
- Header Color = Black

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

Packaging Features:

- [Packaging Method](#) = Tray

Other:

- GET 0.64 Connector System = No
- Brand = Tyco Electronics

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