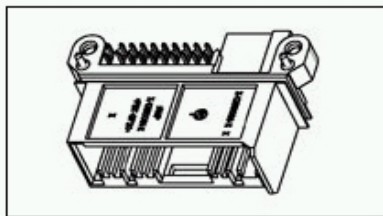


1-1355091-2 Product Details

Share Print Email



1-1355091-2

TE Internal Number: 1-1355091-2

Active

View 3D PDF

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](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [PIN HEADER,18POS.MQS+2POS.1.5CONTACT+ 2 FIBER OPTIC ...](#) (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 E1)
- [3D Model](#) (IGES, Version E1)
- [3D Model](#) (STEP, Version E1)

[List all Documents](#)

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 = Header
- Termination Method to PC Board = Through Hole - Solder
- Sealed = No
- Mounting Holes = With
- Mount Angle = 90°
- Material = PBT-GF30
- Keyed = Yes

Electrical Characteristics:

- Number of Fiber Optic Contacts = 2

Body Features:

- [Number of Positions](#) = 22
- [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 = A

Contact Features:

- Contact Type = Tab
- [Tab Contacts](#) = With
- [Tab Contact Size](#) = 1.5
- 2.5mm Pin Diameter Contacts = Without
- Contact Style = MQS
- Number of MQS Contacts = 18
- [Contact Finish](#) = Tin

Housing Features:

- Connector Style = Plug
- Header Color = Black

Configuration Features:

- Fiber Optic Contacts = With
- Number of 1.5 Tab Contacts = 2

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- GET 0.64 Connector System = No
- Brand = AMP

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