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MULTI-BEAM XL and MULTI-BEAM XLE Connectors

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6600390-2 Product Details

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Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

Product Series = XL

- Board-to-Board
- Header
- Connector Style = Plug
- Contact Type = Pin

View all Features

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- Check Pricing & Availability
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TE Internal Number: 6600390-2

6600390-2









🔁 Vie<u>w 3D PDF</u>

Documentation & Additional Information

Product Drawings:

VERICAL HEADER ASSEMBLY, W/LATCH RECEIVERS, SOLDER T... (PDF, English)

Catalog Pages/Data Sheets:

2 PIECE POWER CONNECTORS grg 4-1773458-1 (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

Related Products:

Tooling

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

Product Type Features:

- Product Series = XL
- Connector Type = Header
- Mount Angle = Vertical <u>Termination Style</u> = Solder
- Mating Type = Latch Receivers
- PCB Mount Retention = With
- Guides = Without

Electrical Characteristics:

- Mating Functionality = Standard
- Voltage Rating (Power) (VAC) = 300

Termination Features:

• Termination Post Length (mm [in]) = 3.43 [0.135]

Body Features:

- Sequencing = No
- PCB Mount Retention Type = Boardlock(s)
- Connector Configuration Orientation = Left-to-Right
- Centerline, AC Module (mm [in]) = 7.62 [0.300]
- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]

Contact Features:

- Contact Type = Pin
- Contact Material (Power) = Copper Alloy
- Contact Plating, Mating Area, Material = Gold (30)

Housing Features:

List all Documents

- Connector Style = Plug
- Housing Material = High Temperature Thermoplastic

Configuration Features:

- Total Number of DC Power = 0
- Total Number of AC Power = 4
- Total Number of Coax = 0
- Total Number of Signal = 0

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

Application Use = Board-to-Board

Other:

- Brand = AMP
- Comment = For additional configurations available, contact Tyco Electronics.

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