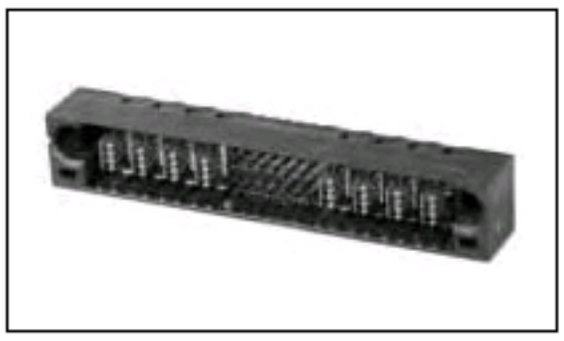
3-6600333-5 Product Details



3-6600333-5

TE Internal Number: 3-6600333-5

Active

View 3D PDF

MULTI-BEAM XL and MULTI-BEAM XLE Connectors

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

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- VERTICAL HEADER ASSEMBLY, W/GUIDES, PRESS FIT, TYPE ... (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 N4)
- 3D Model (IGES, Version N4)
- 3D Model (STEP, Version N4)

List all Documents

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
- Termination Style = Press Fit
- Mating Type = Blindmate
- PCB Mount Retention = With
- Guides = With

Electrical Characteristics:
- Mating Functionality = Standard
- Voltage Rating (Signal) (VAC) = 60
- Voltage Rating (Power) (VDC) = 200

Termination Features:
- Termination Post Length (mm [in]) = 4.19 [0.165]

Body Features:
- Sequencing = No
- PCB Mount Retention Type = Retention Clip/Post
- Connector Configuration Orientation = Left-to-Right
- Centerline, DC Module (mm [in]) = 6.35 [0.250]
- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]

Contact Features:
- Contact Type = Pin
- Contact Material (Power) = High Conductivity Copper
- Contact Material (Signal) = Copper Alloy
- Contact Plating, Mating Area, Material = Gold (30)

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

Configuration Features:
- Total Number of DC Power = 6
- Total Number of AC Power = 0
- Total Number of Coax = 0
- Total Number of Signal = 24
- Connector Contact Configuration (No. of Pos./Type) = 3/DC Power, 24/Signal, 3/DC Power

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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