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Part Number:

0673514006

Status:

Active

Overview:

microcross\_dvi

Description:

MicroCross™ DVI-D Digital Visual Interface, PCB Receptacle, Glass-filled Polyester (PBT), Through Hole, Right Angle, Gold (Au) Flash, Jack Posts,24 Circuits, Lead-Free

Documents:

3D Model

Drawing (PDF)

Product Specification PS-74320-001 (PDF)

RoHS Certificate of Compliance (PDF)

| General        |                                               |
|----------------|-----------------------------------------------|
| Product Family | I/O Connectors                                |
| Series         | 67351                                         |
| Application    | Wire-to-Board                                 |
| Comments       | DDWG (Digital Display Working Group) Standard |
| Component Type | Receptacle                                    |
| Overview       | microcross_dvi                                |
| Product Name   | MicroCross™DVI                                |
| Type           | N/A                                           |

| Physical                       |                 |
|--------------------------------|-----------------|
| Boot Color                     | N/A             |
| Circuits (Loaded)              | 24              |
| Circuits (maximum)             | 24              |
| Color - Resin                  | Ivory, Natural  |
| Durability (mating cycles max) | 100             |
| Gender                         | Receptacle      |
| Keying to Mating Part          | Yes             |
| Lock to Mating Part            | Yes             |
| Material - Metal               | Copper Alloy    |
| Material - Plating Mating      | Gold            |
| Material - Plating Termination | Tin             |
| Material - Resin               | Polyester       |
| Number of Rows                 | 3               |
| Orientation                    | Right Angle     |
| PC Tail Length                 | 2.79mm (.110")  |
| PCB Locator                    | Yes             |
| PCB Retention                  | Yes             |
| Packaging Type                 | Tray            |
| Panel Mount                    | Yes             |
| Pitch - Mating Interface       | 1.90mm (.075")  |
| Pitch - Termination Interface  | 1.90mm (.075")  |
| Plating min - Mating           | 0.051µm (2µ")   |
| Plating min - Termination      | 2.540µm (100µ") |
| Polarized to Mating Part       | Yes             |
| Polarized to PCB               | Yes             |
| Ports                          | 1               |
| Surface Mount Compatible (SMC) | No              |
| Temperature Range - Operating  | -20°C to +85°C  |
| Termination Interface: Style   | Through Hole    |
| Waterproof / Dustproof         | No              |
| Wire Size AWG                  | N/A             |

| Electrical                    |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 3A  |
| Grounding to Panel            | Yes |

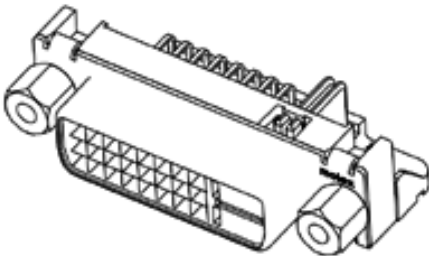


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

67351Series

Mates With

74323 MicroCross™ DVI Plug Components.  
88741 MicroCross™ DVI Cable Assemblies

Use With

71781 Panel Mount Hex Screw Kit

|                   |              |
|-------------------|--------------|
| Shield Type       | Full Shield  |
| Shielded          | Yes          |
| Voltage - Maximum | 40V AC (RMS) |

**Material Info**

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-74320-001 |
| Sales Drawing         | SD-67351-103 |

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