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Part Number: [88741-8700](#)
Status: **Active**
Overview: [MicroCross™ DVI Connectors and Cable Assemblies](#)
Description: MicroCross™ DVI Digital Visual Interface, Shielded I/O Adapter, DVI-Analog Plug-VGA Receptacle

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------|---|
| Product Family | I/O Connectors |
| Series | 88744 |
| Application | Wire-to-Board |
| Comments | DVI-Analog Plug-VGA Receptacle |
| Component Type | Adapter |
| Obsolete Date | 2003/01/01 |
| Overview | MicroCross™ DVI Connectors and Cable Assemblies |
| Product Name | MicroCross™DVI |
| Type | N/A |
| UPC | 800754018982 |

Physical

| | |
|--------------------------------|----------------|
| Circuits (Loaded) | 29 |
| Circuits (maximum) | 29 |
| Color - Resin | Black |
| Durability (mating cycles max) | 100 |
| Lock to Mating Part | Yes |
| Material - Metal | Brass |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Tin |
| Material - Resin | Polyester |
| Net Weight | 55.800/g |
| Orientation | Vertical |
| PCB Retention | Yes |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 1.90mm, 2.54mm |
| Polarized to Mating Part | Yes |
| Surface Mount Compatible (SMC) | N/A |
| Temperature Range - Operating | -20°C to +85°C |
| Termination Interface: Style | Solder or Weld |
| Wire Size AWG | N/A |

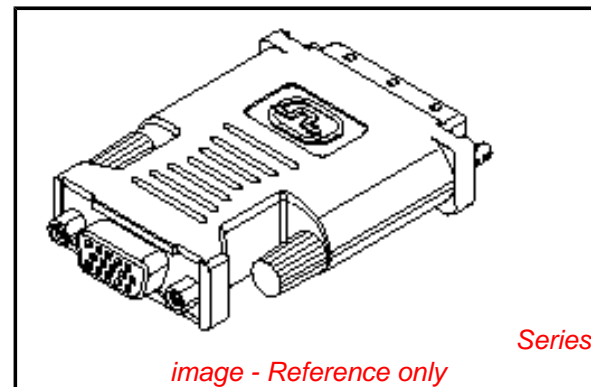
Electrical

| | |
|-------------------------------|-----|
| Current - Maximum per Contact | 3A |
| Shielded | Yes |
| Voltage - Maximum | 40V |

Material Info

Reference - Drawing Numbers

Sales Drawing [SD-88741-008](#), [SD-88741-8700](#)



EU RoHS

RoHS Compliant by Exemption
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email 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

[88744Series](#)

Mates With

[74320 Receptacles](#)