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**Part Number:** [88741-8311](#)  
**Status:** **Active**  
**Overview:** [MicroCross™ DVI Connectors and Cable Assemblies - Molex](#)  
**Description:** MicroCross™ DVI Digital Visual Interface, Shielded I/O Cable Assembly: DVI-Analog-to-VGA, White, 3.0m Length

**Documents:**

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

**General**

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| Product Family         | Cable Assemblies                                                        |
| Series                 | 88744                                                                   |
| Connector to Connector | DVI-Analog-to-VGA                                                       |
| Overview               | <a href="#">MicroCross™ DVI Connectors and Cable Assemblies - Molex</a> |
| Product Name           | MicroCross™DVI                                                          |
| UPC                    | 800754803380                                                            |

**Physical**

|                                |                                     |
|--------------------------------|-------------------------------------|
| Cable Length                   | 3.0m                                |
| Circuits (Loaded)              | 29                                  |
| Color - Resin                  | Black, Natural                      |
| Gender                         | Plug/Plug                           |
| Lock to Mating Part            | None                                |
| Material - Metal               | Brass                               |
| Material - Plating Mating      | Gold                                |
| Material - Plating Termination | Tin                                 |
| Material - Resin               | Low Density Polyethylene, Polyester |
| Net Weight                     | 292.000/g                           |
| Packaging Type                 | Bag                                 |
| Pitch - Mating Interface       | 1.90mm, 2.54mm                      |
| Plating min - Mating           | 0.051µm, 0.254µm                    |
| Plating min - Termination      | 3.810µm                             |
| Single Ended                   | No                                  |
| Termination Interface: Style   | Solder or Weld                      |
| Wire Insulation Diameter       | N/A                                 |
| Wire Size AWG                  | N/A                                 |
| Wire/Cable Type                | N/A                                 |

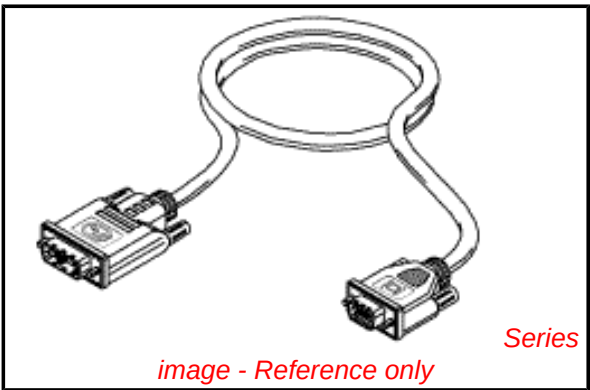
**Electrical**

|                               |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 3A  |
| Shielded                      | Yes |

**Material Info**

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-88741-004 |
|---------------|--------------|



**EU RoHS**

**RoHS Compliant by Exemption**  
**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**

88744Series

**Mates With**

74320 MicroCross™ DVI-I Digital/Analog Visual Interface, PCB Receptacle

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