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**Part Number:** [0887418700](#)  
**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	<a href="#">MicroCross™ DVI Connectors and Cable Assemblies</a>
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	41.600/g
Orientation	Vertical
PCB Retention	Yes
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.90mm, 2.54mm
Pitch - Termination 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

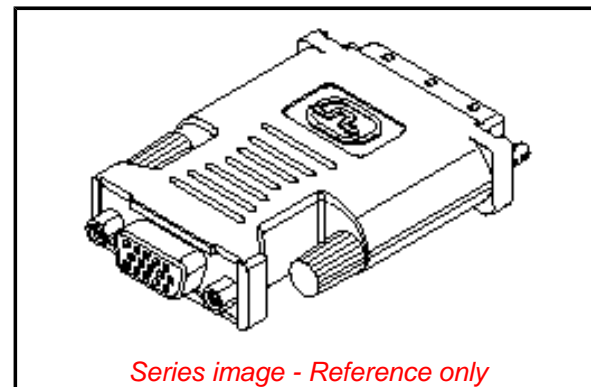
**Electrical**

Current - Maximum per Contact	3.0A
Shielded	Yes
Voltage - Maximum	40V

**Material Info**

**Reference - Drawing Numbers**

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



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant/Exempted**

**REACH SVHC**

Not Contained Per  
-ED/79/2015 (17  
December 2015)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

50 Image

ELV

Not Relevant

**Search Parts in this Series**

[88744 Series](#)

**Mates With**

[74320 Receptacles](#)