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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	<u>MicroCross™ DVI Connectors and Cable Assemblies</u>
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	33.220/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

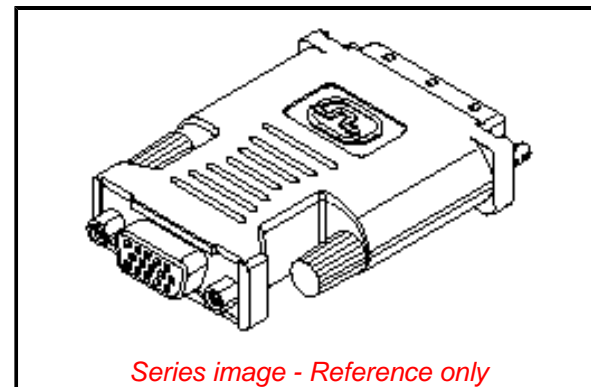
Electrical

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 with Exemption 6(a),6(c)

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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Mates With

[74320 Receptacles](#)

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