

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0887685500](#)  
**Status:** **Active**  
**Overview:** [DMS-59®](#)  
**Description:** 1.27mm Pitch DMS-59® (M)-to-Two DVI-D(M) Adapters Cable Assembly, 2.0m Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-88768-55XX \(PDF\)](#)

**General**

Product Family Cable Assemblies  
 Series [88759](#)  
 Assembly Configuration Dual Ended Connectors  
 Connector to Connector DMS-59™-to-DVI-D  
 Overview [DMS-59®](#)  
 Product Name DMS59®  
 UPC 756054583258

**Physical**

Cable Length 2.0m  
 Circuits (Loaded) 59  
 Color - Resin Black  
 Gender Male-Male  
 Lock to Mating Part Yes  
 Material - Metal Aluminum, Phosphor Bronze  
 Material - Plating Mating Gold, N/A  
 Material - Plating Termination Tin  
 Material - Resin High Temperature Thermoplastic, Polyester  
 Net Weight 290.000/g  
 Packaging Type Bag  
 Pitch - Mating Interface 1.27mm  
 Plating min - Mating 0.254µm, 1.905µm  
 Plating min - Termination 2.540µm, 3.810µm  
 Single Ended No  
 Termination Interface: Style N/A, Solder or Weld, Through Hole  
 Wire Insulation Diameter N/A  
 Wire Size AWG 30  
 Wire/Cable Type Round

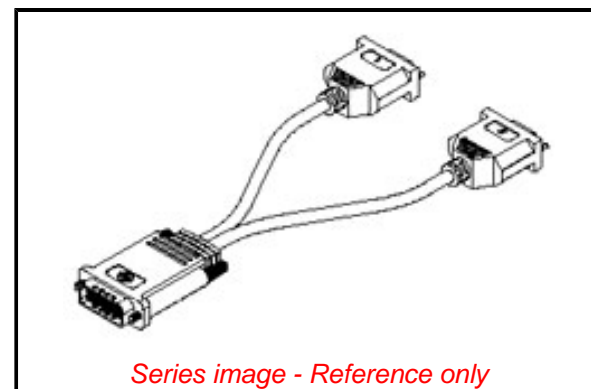
**Electrical**

Current - Maximum per Contact 1.0A  
 Impedance 100Ω  
 Shielded Yes  
 Voltage - Maximum 30V AC

**Material Info**

**Reference - Drawing Numbers**

Product Specification [PS-88768-55XX](#)  
 Sales Drawing [SD-88744-099](#), [SD-88768-099](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(a)**

**REACH SVHC**

Not Contained Per - ED/108/2014 (17 Dec 2014)

**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
RoHS Phthalates	Contained: DEHP

**Search Parts in this Series**

[88759](#) Series