

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

**Part Number:** **0687670029**  
**Status:** **Active**  
**Overview:** High Definition Multimedia Interface (HDMI)\* Products  
**Description:** HDMI\*(M)-to-DVI(M) Cable Assembly, 28 AWG, 2.0m Length, Gold (Au) Plated

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-68767-002-001 \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	68767
Assembly Configuration	Dual Ended Connectors
Connector to Connector	HDMI*-to-DVI-Digital
Overview	<u>High Definition Multimedia Interface (HDMI)* Products</u>
Product Name	HDMI*, MicroCross™DVI
UPC	822350340564

**Physical**

Cable Length	2.0m
Circuits (Loaded)	19
Color - Resin	Black, Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic, Low Density Polyethylene
Packaging Type	Bag
Plating min - Mating	0.813µm
Plating min - Termination	1.270µm
Single Ended	No
Termination Interface: Style	Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

**Electrical**

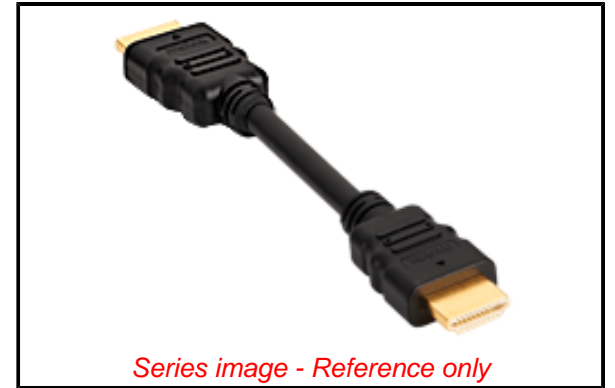
Current - Maximum per Contact	0.5A
Impedance	100Ω
Shielded	Yes
Voltage - Maximum	40V

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-68767-002-001
Sales Drawing	SD-68767-0028-0031, SD-68767-00XX, SD-68767-028, SD-68767-029

\*High Definition Multimedia Interface and HDMI are trademarks of HDMI Licensing, LLC.



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**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	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

68767 Series

**Mates With**

[47151 HDMI\\* Receptacle](#), [74320 MicroCross™ DVI-I Digital/Analog Visual Interface](#)