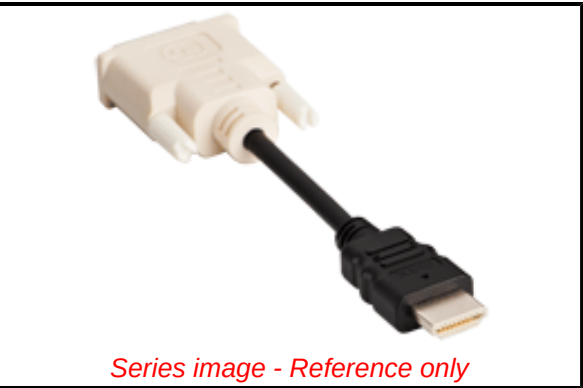


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Part Number: 0887683600
Status: Active
Overview: High Definition Multimedia Interface (HDMI)* Products
Description: HDMI*-to-DVI-Digital Cable Assembly, 30 AWG, 1.0m Length



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-88768-001-001 \(PDF\)](#)

General	
Product Family	Cable Assemblies
Series	88768
Assembly Configuration	Dual Ended Connectors
Connector to Connector	HDMI*-to-DVI-Digital
Overview	High Definition Multimedia Interface (HDMI)* Products
Product Name	HDMI*
UPC	756054783719
Physical	
Cable Length	1.0m
Circuits (Loaded)	19
Color - Resin	Black, Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	High Performance Alloy (HPA), Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic, Low Density Polyethylene, Polyester
Net Weight	81.800/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Plating min - Mating	0.254µm, 0.813µm
Plating min - Termination	1.270µm, 3.810µm
Single Ended	No
Termination Interface: Style	N/A, Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	30
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-88768-001-001
Sales Drawing	SD-88768-3600, SD-88768-36XX, SD-887683600, SD-887683610, SD-887683620, SD-887683630, SD887683600

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

EU ELV
Compliant with Exemption 1(a)

EU RoHS **China RoHS**
Compliant with Exemption 6(a)
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	Compliant with Exemption 1(a)
RoHS Phthalates	Not Contained

Search Parts in this Series
88768 Series

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