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Part Number: **0687860006**
Status: **Active**
Overview: High Definition Multimedia Interface (HDMI*) Micro Connectors
Description: Micro HDMI*-to-HDMI* Cable Assembly, CAT 2, 36 AWG, 1.50m, Lead-Free

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-68786-001 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	68786
Assembly Configuration	Dual Ended Connectors
Connector to Connector	HDMI* Type D-to-Type A
Overview	High Definition Multimedia Interface (HDMI*) Micro Connectors
Product Name	HDMI*, Micro HDMI*
UPC	884982061897

Physical

Cable Length	1.50m
Circuits (Loaded)	19
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Polyethylene, PVC
Net Weight	52.689/g
Pitch - Mating Interface	0.40mm, 1.00mm
Single Ended	No
Wire Size AWG	36
Wire/Cable Type	Round

Electrical

Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers

Product Specification	PS-68786-001
Sales Drawing	SD-68786-001

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



EU ELV

Not Relevant

EU RoHS

Compliant

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
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China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

68786 Series

Mates With

46765 Micro HDMI* Connectors

Mouser Electronics

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