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Part Number: **0687860003**
Status: **Active**
Overview: High Definition Multimedia Interface (HDMI*) Micro Connectors
Description: Micro HDMI*-to-HDMI* Cable Assembly, CAT 2, 32 AWG, 2.0m, Lead-Free

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-68786-006 \(PDF\)](#)
[Product Specification PS-68786-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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	883906862244

Physical

Cable Length	2.0m
Circuits (Loaded)	19
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Polyethylene, PVC
Net Weight	84.286/g
Packaging Type	Bag
Pitch - Mating Interface	0.40mm, 1.00mm
Single Ended	No
Wire Size AWG	32
Wire/Cable Type	Round

Electrical

Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-68786-006
Product Specification	PS-68786-001
Sales Drawing	SD-68786-001

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per - ED/79/2015 (17 December 2015) 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

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
ELV

Green Image
Not Relevant

Search Parts in this Series

68786 Series

Mates With

46765 Micro HDMI* Connectors