one company s a world of innovation

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

| Part Number: | $\mathbf{0 8 8 7 6 8 9 9 0 0}$ |
| :--- | :--- |
| Status: | Active |
| Overview: <br> Description: | High Definition Multimedia Interface (HDMI)* Products <br> HDMI-to-HDMI Cable Assembly, 30 AWG, 1.0m Length |

## Documents:

Drawing (PDF)
Product Specification PS-88768-002-001 (PDF)

## General

Product Family
Series
Assembly Configuration
Connector to Connector
Overview
Product Name
UPC

## Physical

Cable Length
Circuits (Loaded)
Color - Resin
Gender
Lock to Mating Part
Material - Metal
Material - Plating Mating
Material - Plating Termination
Material-Resin
Net Weight
Number of Rows
Packaging Type
Pitch - Mating Interface
Plating min - Mating
Plating min - Termination
Single Ended
Termination Interface: Style
Wire Insulation Diameter
Wire Size AWG
Wire/Cable Type

## Electrical

Current - Maximum per Contact
Impedance
Shielded
Voltage - Maximum

## Material Info

## Reference - Drawing Numbers

Product Specification
Sales Drawing
1.0m
0.5A
$100 \Omega$
Yes
40 V
RoHS Certificate of Compliance (PDF)

## Cable Assemblies

88768
Dual Ended Connectors
HDMI-to-HDMI
High Definition Multimedia Interface (HDMI)* Products
HDMI
756054858479

19
Natural
Male-Male
Yes
High Performance Alloy (HPA)
Gold
Tin
High Temperature Thermoplastic, Low Density
Polyethylene
64.400/g

2
Bag
1.00 mm
$0.813 \mu \mathrm{~m}$
$1.270 \mu \mathrm{~m}$
No
Through Hole
N/A
30
Round

## PS-88768-002-001

SD-88768-99XX-001, SD-887689900


## EU ELV <br> Compliant

## EU RoHS

China RoHS
Compliant

## REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
Not Low-Halogen
For more information, please visit Contact US

| China ROHS | Green Image |
| :--- | :--- |
| ELV | Compliant |
| RoHS Phthalates | Not Contained |

## Search Parts in this Series

88768 Series

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for HDMI Cables category:
Click to view products by Molex manufacturer:
Other Similar products are found below :
426301400-3 68767-0003 CA-MINIDP-HDMIF-10FT HP-19AFMM-SL7A01 HP-19AFMM-SL7A05 S-HDI-DVI-2 S-HDI-DVI-5 10HM-
 319303193231935319363193731938 CV0036B CV0038 CV0057B CV0058 CV0058B CV0059B 5058050581505825098951579 $\underline{51586} \underline{51724} \underline{51957} \underline{52859} \underline{31890} \underline{31891} \underline{31892}$

