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**Part Number:** [0687860001](#)  
**Status:** **Active**  
**Overview:** [High Definition Multimedia Interface \(HDMI\\*\) Micro Connectors](#)  
**Description:** [Micro HDMI-to-HDMI Cable Assembly, CAT 2, 34 AWG, 1.0m, Lead-Free](#)

**Documents:**  
[Drawing \(PDF\)](#) [Packaging Specification PK-68786-005 \(PDF\)](#)  
[Product Specification PS-68786-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

|                                    |                                                                               |
|------------------------------------|-------------------------------------------------------------------------------|
| <b>General</b>                     |                                                                               |
| Product Family                     | Cable Assemblies                                                              |
| Series                             | <a href="#">68786</a>                                                         |
| Assembly Configuration             | Dual Ended Connectors                                                         |
| Connector to Connector             | HDMI Type D-to-Type A                                                         |
| Overview                           | <a href="#">High Definition Multimedia Interface (HDMI*) Micro Connectors</a> |
| Product Name                       | HDMI, Micro HDMI                                                              |
| UPC                                | 883906862220                                                                  |
| <b>Physical</b>                    |                                                                               |
| Cable Length                       | 1.0m                                                                          |
| Circuits (Loaded)                  | 19                                                                            |
| Gender                             | Male-Male                                                                     |
| Lock to Mating Part                | Yes                                                                           |
| Material - Resin                   | Polyethylene, PVC                                                             |
| Net Weight                         | 45.437/g                                                                      |
| Packaging Type                     | Bag                                                                           |
| Pitch - Mating Interface           | 0.40mm, 1.00mm                                                                |
| Single Ended                       | No                                                                            |
| Wire Size AWG                      | 34                                                                            |
| Wire/Cable Type                    | Round                                                                         |
| <b>Electrical</b>                  |                                                                               |
| Shield Type                        | Full Shield                                                                   |
| Shielded                           | Yes                                                                           |
| Voltage - Maximum                  | 30V                                                                           |
| <b>Material Info</b>               |                                                                               |
| <b>Reference - Drawing Numbers</b> |                                                                               |
| Packaging Specification            | PK-68786-005                                                                  |
| Product Specification              | PS-68786-001-001                                                              |



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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                                |                                                                                                   |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per<br>-ED/88/2018 (15<br>January 2019)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
|                                                                                                                                                                                                                                                     | Green Image<br>Not Relevant<br>Not Contained                                                      |

**Search Parts in this Series**  
[68786](#) Series

**Mates With**  
[46765](#) Micro HDMI Connectors

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