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**Part Number:** [74766-8005](#)  
**Status:** **Active**  
**Overview:** [DisplayPort\\* and Mini DisplayPort Interconnect System](#)  
**Description:** DisplayPort\*(Male)-to-HDMI\*(Female) Cable Adapter without TVS, Source Side, Cable Length 0.254m

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

| General                        |                                                                       |
|--------------------------------|-----------------------------------------------------------------------|
| Product Family                 | Cable Assemblies                                                      |
| Series                         | <a href="#">74766</a>                                                 |
| Assembly Configuration         | Dual Ended Connectors                                                 |
| Connector to Connector         | DisplayPort*-to-HDMI*                                                 |
| More Detailed Tech Information | Compliant with IEC 61000-4-2                                          |
| Overview                       | <a href="#">DisplayPort* and Mini DisplayPort Interconnect System</a> |
| Product Name                   | DisplayPort*, HDMI*                                                   |
| UPC                            | 756054928967                                                          |

| Physical                       |                |
|--------------------------------|----------------|
| Cable Length                   | 0.254m         |
| Circuits (Loaded)              | 20, 24         |
| Color - Resin                  | Black          |
| Gender                         | Male-Female    |
| Lock to Mating Part            | Yes            |
| Material - Metal               | Copper Alloy   |
| Material - Plating Mating      | Nickel         |
| Material - Plating Termination | Tin            |
| Material - Resin               | ABS            |
| Net Weight                     | 53.560/g       |
| Packaging Type                 | Bag            |
| Single Ended                   | No             |
| Termination Interface: Style   | Solder or Weld |
| Wire Size AWG                  | 32             |
| Wire/Cable Type                | Round          |

| Electrical  |             |
|-------------|-------------|
| Impedance   | 100#        |
| Shield Type | Full Shield |
| Shielded    | Yes         |

Material Info

| Reference - Drawing Numbers |              |
|-----------------------------|--------------|
| Sales Drawing               | SD-74766-002 |

\*DisplayPort\* is a Trademark of VESA . \*High Definition Multimedia Interface and HDMI are trademarks of HDMI Licensing, LLC.



image - Reference only

Series

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**



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For a multiple part number RoHS Certificate of Compliance, [click here](#)  
  
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**Search Parts in this Series**  
[74766Series](#)

**Mates With**  
[47272](#) DisplayPort\* Receptacles, HDMI\* Receptacles [47151](#) , [47266](#) , [47313](#) , [47408](#) , [500254](#)

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