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Part Number: [74766-0006](#)
Status: **Active**
Overview: [DisplayPort* and Mini DisplayPort Interconnect System](#)
Description: DisplayPort*(Male)-to-DVI-D(Female) Cable Adapter with TVS, Single Link, Source Side, Cable Length 0.254m

Documents:

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

General

Product Family	Cable Assemblies
Series	74766
Assembly Configuration	Dual Ended Connectors
Connector to Connector	DisplayPort*-to-DVI-Digital
More Detailed Tech Information	With Transient Voltage Suppression (TVS) over and above what is needed to support IEC 61000-4-2
Overview	DisplayPort* and Mini DisplayPort Interconnect System
Product Name	DisplayPort*, MicroCross™DVI
UPC	756054928929

Physical

Cable Length	0.254m
Circuits (Loaded)	19, 20
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	83.960/g
Packaging Type	Bag
Single Ended	No
Termination Interface: Style	Solder or Weld
Wire Size AWG	32
Wire/Cable Type	Round

Electrical

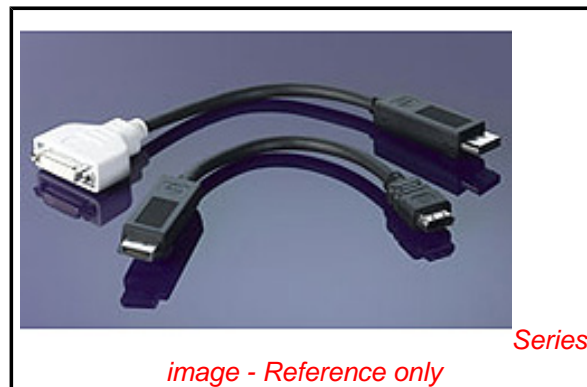
Impedance	100#
Shield Type	Full Shield
Shielded	Yes

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74766-001
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DisplayPort is a Trademark of VESA



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[74766Series](#)

Mates With

[47272](#) DisplayPort* Receptacles,
 MicroCross™ DVI Receptacles [67351](#) ,
[74320](#)

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