

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0747668006](#)
Status: **Active**
Overview: [DisplayPort* and Mini DisplayPort Interconnect System](#)
Description: DisplayPort*(Male)-to-DVI-D(Female) Cable Adapter without 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	Compliant with IEC 61000-4-2
Overview	DisplayPort* and Mini DisplayPort Interconnect System
Product Name	DisplayPort*, MicroCross™DVI
UPC	756054928936

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	81.000/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
---------------	--------------

DisplayPort is a Trademark of VESA



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

Not Reviewed

ELV

Not Relevant

Search Parts in this Series

[74766 Series](#)

Mates With

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

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](#) [cab-DP to HDMI Passive](#) [HD2003 010S1](#) [68783-0055](#) [PND400](#) [UA0329](#) [10HM-15128-01](#) [50472](#) [50586](#) [HD0003](#) [HD0102](#)
[31888](#) [31889](#) [31893](#) [31897](#) [31907](#) [31908](#) [31911](#) [31913](#) [31914](#) [31915](#) [31919](#) [31920](#) [31921](#) [31923](#) [31925](#) [31926](#) [31929](#) [31930](#) [31932](#)
[31935](#) [31936](#) [31941](#) [31943](#) [CV0036B](#) [CV0038](#) [CV0055](#) [CV0057](#) [CV0057B](#) [CV0058](#) [CV0058B](#) [CV0059B](#) [50580](#) [50581](#) [50989](#) [50992](#)
[51579](#) [51586](#) [51724](#) [51758](#)