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**Part Number:** [68783-0007](#)  
**Status:** **Active**  
**Overview:** [DisplayPort\\* and Mini DisplayPort Interconnect System](#)  
**Description:** [DisplayPort\\*-to-DisplayPort\\* Cable Assembly with Latches, 2.0m Length](#)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-68783-001 \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">68783</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	DisplayPort* Both Ends
MolexKits	Yes
Overview	<a href="#">DisplayPort* and Mini DisplayPort Interconnect System</a>
Product Name	DisplayPort*
UPC	800756649818

**Physical**

Cable Length	2.0m
Circuits (Loaded)	20
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Brass, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	ABS Alloy, High Temperature Thermoplastic
Net Weight	142.140/g
Packaging Type	Bag
Pitch - Mating Interface	1.00mm
Plating min - Mating	0.813µm
Plating min - Termination	2.032µm
Single Ended	No
Termination Interface: Style	Surface Mount
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	30
Wire/Cable Type	Round

**Electrical**

Current - Maximum per Contact	0.5A
Impedance	100#
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	40V

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-68783-001
Sales Drawing	SD-68783-006

\*DisplayPort is a Trademark of VESA



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Low-Halogen Status  
Not Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

[68783Series](#)

**Mates With**

[47272 DisplayPort\\* Receptacles](#)

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