

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0687830078**  
**Status:** **Active**  
**Overview:** DisplayPort and Mini DisplayPort Interconnect System  
**Description:** DisplayPort Male-to-DisplayPort Male Cable Assembly, Version 1.3 with Latch, 1.0m Length, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification 2012400100-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 687830078-PK (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Cable Assemblies
Series	68783
Assembly Configuration	Dual Ended Connectors
Connector to Connector	DisplayPort Both Ends
Overview	<u>DisplayPort and Mini DisplayPort Interconnect System</u>
Product Name	DisplayPort
UPC	191130058327

**Physical**

Cable Length	1.0m
Circuits (Loaded)	20
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	65.000/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	PVC

**Electrical**

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	30V DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	687830078-PK
Product Specification	2012400100-000
Sales Drawing	2012400098-000



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

68783 Series