

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

**Part Number:** [0687680403](#)  
**Status:** **Active**  
**Overview:** [USB Products and Solutions](#)  
**Description:** USB Shielded I/O Cable Assembly, USB 2.0, Type A Male-to-Type B Male, 2.0m Length, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification 2012410603-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 687680400-PK (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Cable Assemblies
Series	<a href="#">68593</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	USB Type A-to-B
Overview	<a href="#">USB Products and Solutions</a>
Product Name	USB
UPC	191130109524

**Physical**

Cable Length	2.0m
Circuits (Loaded)	4
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	71.400/g
Number of Rows	1, 2
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	PVC

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	687680400-PK
Product Specification	2012410603-000
Sales Drawing	2012410603-000



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**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**

[68593 Series](#)