

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0887328602](#)
Status: **Active**
Overview: [Consumer USB Products](#)
Description: USB On-The-Go (OTG) Shielded I/O Cable Assembly, USB A-to-Mini B, USB 2.0, 1.0m Length, Black

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

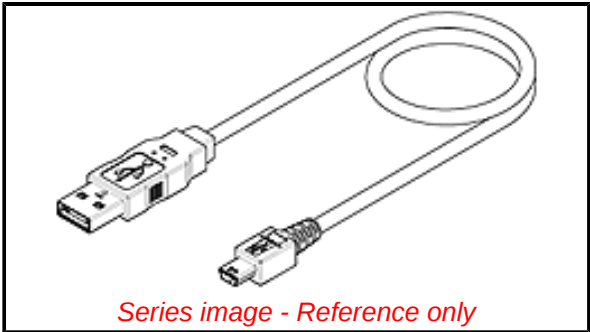
General	
Product Family	Cable Assemblies
Series	88740
Assembly Configuration	Dual Ended Connectors
Connector to Connector	USB Type A-to-Mini-B
Overview	Consumer USB Products
Product Name	USB
UPC	800756208954
Physical	
Cable Length	1.0m
Circuits (Loaded)	5
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	40.000/g
Packaging Type	Bag
Pitch - Mating Interface	0.80mm, 2.50mm
Plating min - Mating	0.762µm
Plating min - Termination	4.064µm
Single Ended	No
Termination Interface: Style	Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

Electrical	
Current - Maximum per Contact	1.0A
Shielded	Yes
Voltage - Maximum	30V

Solder Process Data	
Duration at Max. Process Temperature (seconds)	060
Lead-freeProcess Capability	N/A
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-887328500



EU ELV
Compliant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free
Status
Not Low-Halogen

**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 Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series
[88740 Series](#)

Mates With
USB On-The-Go (OTG) Mini-B Receptacle
[54819](#) , [48242](#) , [500075](#) , [67503](#). Universal
Serial Bus Shielded Receptacle Type
A [67329](#) , [67226](#) , [67230](#) , [89485](#).
[54366](#) Universal Serial Bus Shielded I/O
Receptacle