

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [68784-0001](#)
Status: **Active**
Overview: Micro USB
Description: USB Shielded I/O Cable Assembly, USB A-to-Micro-USB B, 1.0m Length, Black, Lead-Free

Documents:

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

General

Product Family	Cable Assemblies
Series	68784
Connector to Connector	USB Type A-to-Micro-USB Type B
MolexKits	Yes
Overview	<u>Micro USB</u>
Product Name	Micro-USB, USB
UPC	883906173739

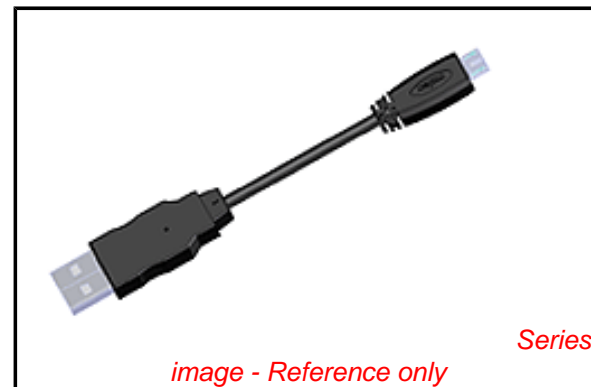
Physical

Cable Length	1.0m
Circuits (Loaded)	4, 5
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Nickel
Material - Plating Termination	Gold
Material - Resin	PVC
Net Weight	35.900/g
Packaging Type	Bag
Single Ended	No
Waterproof / Dustproof	No
Wire Size AWG	28
Wire/Cable Type	Round

Electrical

Current - Maximum per Contact	1.8A, 1A
Impedance	90#
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC

Material Info



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[68784Series](#)

Mates With

Micro-USB B-type Receptacles