molex

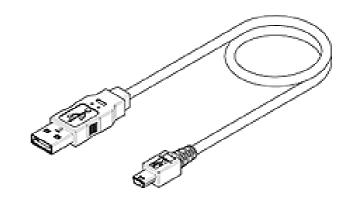
Part Number: 887328702

Product Description: USB On-The-Go (OTG) Shielded I/O Cable Assembly, USB A-to-Mini B, USB 2.0, 1.50m Length, Black

Series Number: 68768

Status: New Business Not Supported **Product Category: I/O Cable Assemblies**

Engineering Number: 887-3287-02



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant	
China RoHS	©	
EU ELV	Compliant per 2000/53/EC	
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21	
REACH SVHC	Not Contained per D(2024)4144-D (27 June 2024)	
EU RoHS	Compliant per EU 2015/863	

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	New Business Not Supported		
Category	I/O Cable Assemblies		
Series	68768		
Description	USB On-The-Go (OTG) Shielded I/ Cable Assembly, USB A-to-Mini E USB 2.0, 1.50m Length, Black		
Assembly Configuration	Dual Ended Connectors		
Connector to Connector	USB Type A-to-Mini-B		
Product Family	USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles		
Product Name	USB		
UPC	800756208404		

Electrical

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

Physical

Cable Length	1.50m
Circuits (Loaded)	5
Circuits (maximum)	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	55.200/g
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	4.064µm
Single Ended	No
Wire/Cable Type	Round

Wire Insulation Diameter	N/A
Wire Size (AWG)	28

Solder Process Data

Lead-Free Process Capability	N/A	

This document was generated on Oct 21, 2024