

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

**Part Number:** [0687890036](#)  
**Status:** **Active**  
**Overview:** [USB Products and Solutions](#)  
**Description:** USB Shielded I/O Cable Assembly, USB 3.0, Type A Male-to-Type A Female, 1.5m Length, Black

**Documents:**

[3D Model](#) [Packaging Specification 687890036-PK \(PDF\)](#)  
[3D Model \(PDF\)](#) [Packaging Specification 687890037-PK \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family [Cable Assemblies](#)  
 Series [68789](#)  
 Assembly Configuration [Dual Ended Connectors](#)  
 Connector to Connector [USB Type A-to-A](#)  
 Overview [USB Products and Solutions](#)  
 Product Name [USB](#)  
 UPC [191130109586](#)

**Physical**

Cable Length [1.50m](#)  
 Circuits (Loaded) [9](#)  
 Color - Resin [Black](#)  
 Gender [Male-Female](#)  
 Lock to Mating Part [Yes](#)  
 Net Weight [77.300/g](#)  
 Number of Rows [2](#)  
 Packaging Type [Bag](#)  
 Single Ended [No](#)  
 Wire/Cable Type [PVC](#)

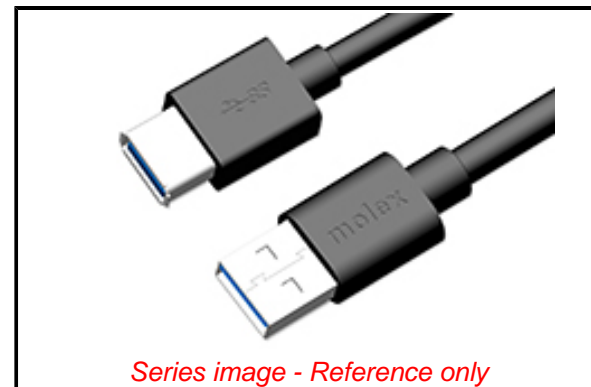
**Electrical**

Current - Maximum per Contact [0.9A](#)  
 Shielded [Yes](#)  
 Voltage - Maximum [30V AC](#)

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification [687890036-PK, 687890037-PK](#)  
 Sales Drawing [2012410602-000](#)



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ECHA\_01\_2020 (16  
 January 2020

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Compliant

Not Contained

**Search Parts in this Series**

[68789 Series](#)