

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [84729-0004](#)
Status: **Active**
Overview: Industrial USB Plugs and Receptacles
Description: USB Type A Panel Mount Receptacle-to-USB Type A Plug Cord Set, 0.80m Length

Documents:

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

General

Product Family	Cable Assemblies
Series	84729
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	Type A Recept-to-Type A Plug
MolexKits	Yes
Overview	Industrial USB Plugs and Receptacles
Product Name	Industrial USB
UPC	822348832002

Physical

Cable Length	0.80m
Circuits (Loaded)	4
Color - Resin	Black
Gender	Dual
Lock to Mating Part	None
Material - Resin	Nylon, Polyester
Net Weight	42.084/g
Packaging Type	Bag
Pitch - Mating Interface	2.00mm, 2.50mm
Single Ended	No
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67, NEMA 6P
Wire Insulation Diameter	3.89mm (.15")
Wire Size AWG	N/A
Wire/Cable Type	USB

Electrical

Current - Maximum per Contact	1A
Impedance	Non-constant
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-84729-006
---------------	--------------



image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

84729Series

Mates With

84727 USB Type A Plug to Shielded Pigtail
 Receptacles