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Part Number:

0847290005

Status:

Active

Overview:

Sealed Industrial USB Solutions

Description:

Sealed Industrial USB 2.0 Type A Plug-to-USB 2.0 Type A Receptacle, 28 AWG, 1.50M Length



Documents:

Drawing (PDF)

Product Specification PS-84727-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	84729
Assembly Configuration	Dual Ended Connectors
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	Type A Recept-to-Type A Plug
Overview	Sealed Industrial USB Solutions
Product Name	Industrial USB
UPC	822348832514
Physical	
Cable Length	1.50m
Circuits (Loaded)	4
Color - Resin	Black
Gender	Female-Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	PBT
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	0.762µm
Single Ended	No
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67, NEMA 6P
Wire Size AWG	28
Wire/Cable Type	USB
Electrical	
Current - Maximum per Contact	1.0A
Impedance	90Ω
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-84727-002-001
Sales Drawing	SD-84729-006, SD-84729-010

EU ELV

Not Relevant

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

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

ELV

RoHS Phthalates

Not Relevant

Not Relevant

Not Reviewed

Search Parts in this Series

84729 Series

Mates With

Industry Standard Bayonet Locking USB Type A Plug and Industry Standard USB Type A Receptacle

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