



Part Number : [2300324010](#)

Product Description : MiniCirc Female-to-MiniCirc Male Wiring Harness, 1000.00mm Length, 4 Circuits, Blue

Series Number : 230032

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

[2300324010 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[2300300000-PS-000.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

[Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

[Industry Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	230032
Description	MiniCirc Female-to-MiniCirc Male Wiring Harness, 1000.00mm Length, 4 Circuits, Blue
Application	Wire-to-Board, Wire-to-Wire
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MiniCirc-to-MiniCirc
Product Name	MiniCirc
Type	Overmolded Assembly
UPC	198930555179

Electrical

Current - Maximum per Contact	3.0A
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Physical

Cable Length	1000.00mm
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Blue
Gender	Female-Male
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold

Material - Resin	Polybutylene Terephthalate (PBT), Nylon
Overmolded	Yes
Packaging Type	Bag
Pitch - Mating Interface	N/A
Plating min - Mating	0.075µm
Plating min - Termination	0.075µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	TPU
Wire Size (AWG)	26

Mates With / Use With

Mates with Part(s)

Description	Part Number
MiniCirc Female-to-Male Wiring Harnesses	<u>230032</u>
MiniCirc Socket Connectors	<u>230030</u>

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