



Part Number : 1200668835

Series Number : 120066

Product Category : Circular Industrial Cordsets

Product Description : Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 5 Poles, Female (90°) to Male (Straight), 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th Wire, 0.60m (1.97') Length

Status : Active

Engineering Number : 885031B42M006

Documents & Resources

Drawings

Drawing 1200668835_sd.pdf

Specifications

Test Summary TS-120065-003-001.pdf

Test Summary TS-120065-004-001.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

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	Active
Category	Circular Industrial Cordsets
Series	120066
Description	Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 5 Poles, Female (90°) to Male (Straight), 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th Wire, 0.60m (1.97') Length
IP Rating	IP67
Product Family	Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable
Product Name	Micro-Change (M12)
Region	Europe
Type	Double Ended
UPC	887191555270

Agency

UL	E152210
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Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

Physical

Cable Diameter	5.50mm (.216")
Cable Length	0.60m (1.97')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No

Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	WSOR
Wire Size (AWG)	22