

Part Number: 1200652280

Product Description: Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, Male (Straight) to Pigtail, 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th

Wire, 2.0m (6.56') Length

Series Number: 120065 Status: Active

Product Category: Circular Industrial Engineering Number: 805006B42M020

Cordsets

#### **Documents & Resources**

**Drawings** 

Drawing 1200652280\_sd.pdf

**Specifications** 

Test Summary TS-120065-003-001.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	120065
Description	Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, Male (Straight) to Pigtail, 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th Wire, 2.0m (6.56') Length
IP Rating	IP67
Product Family	Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable
Product Name	Micro-Change (M12)
Protocol	N/A
Region	Europe
Туре	Single Ended
UPC	887191554945

# Agency

UL	E152210

## Electrical

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

# Physical

Cable Diameter	5.50mm (.216")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Knurled Hexnut, Threaded
Gender	Male-Pigtail
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	Straight to Pigtail
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	WSOR
Wire Size (AWG)	22

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