

Part Number: 1200652258

Product Description: Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, A-Coded, Female (Straight) to Pigtail, 22 AWG, Unshielded WSOR

Cable, Green/Yellow 5th Wire, 10.0m (32.81') Length

Series Number: 120065

**Status:** Active

**Product Category:** Circular Industrial Cordsets

Engineering Number: 805000B42M100



#### **Documents & Resources**

#### **Drawings**

1200652258\_sd.pdf

### **Specifications**

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

### **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)

# <u>Substances of Interest</u>

• PFAS

# **EU RoHS Certificate of Compliance**

# <u>Additional Product Compliance Information</u>

## **Part Details**

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120065
Description	Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, A-Coded, Female (Straight) to Pigtail, 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th Wire, 10.0m (32.81') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Protocol	N/A
Туре	Single Ended
UPC	887191554723

# 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	10.0m (32.81')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Knurled Hexnut, Threaded

Gender	Female-Pigtail
Keyway	A-Coded
LED Indicator	None
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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