

Part Number: 1200698485

Product Description: Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4 Poles, Female (90°) to Pigtail, 22 AWG, Black TPU WSOR Cable, 2.0m (6.56') Length

Status: Active

Engineering Number: 804S01BS1M020

Series Number: 120069

**Product Category:** Circular Industrial

Cordsets

#### **Documents & Resources**

#### **Drawings**

Drawing 1200698485\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c); 6(c) per EU 2015/863

#### **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	120069
Description	Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 4 Poles, Female (90°) to Pigtail, 22 AWG, Black TPU WSOR Cable, 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	887191719153

# Agency

UL E152210
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## Electrical

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

# Physical

F 70 ( 20 AII)
5.70mm (.224")
2.0m (6.56')
Black
Micro-Change (M12)
Pigtail
Knurled Hexnut, Threaded
Female-Pigtail
Single
No
TPU

Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	115.200/g
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	22

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