# molex

Part Number: 1200652269

**Product Description:** Micro-Change (M12)

Single-Ended Cordset with Knurled Hexnut, 5 Poles, Female (90°) to Pigtail, 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th

Wire, 5.0m (16.40') Length Series Number: 120065

Status: Active

**Product Category:** Circular Industrial

Cordsets

Engineering Number: 805001B42M050



#### **Documents & Resources**

## **Drawings**

1200652269 sd.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, Female (90°) to Pigtail, 22 AWG, Unshielded WSOR Cable, Green/Yellow 5th Wire, 5.0m (16.40') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Protocol	N/A
Туре	Single Ended
UPC	887191554839

# Agency

UL	E152210
----	---------

# Electrical

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

# Physical

Cable Diameter	5.50mm (.216")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Pigtail
Keyway	Single
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	90° to Pigtail
Poles	5
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	WSOR
Wire Size (AWG)	22

This document was generated on Apr 19, 2025