

Part Number : 1200655109

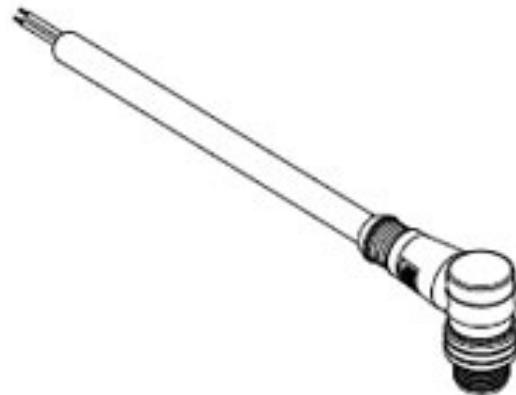
Product Description : Micro-Change (M12)  
Single-Ended Cordset, 12 Poles, Male (90°) to  
Pigtail, 26 AWG, PUR Cable, 2.0m (6.56')  
Length

Series Number : 120065

Status : Active

Product Category : Circular Industrial  
Cordsets

Engineering Number : 80C007H45M020



## Documents & Resources

### Drawings

Drawing 1200655109\_sd.pdf

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	☒
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 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

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### Part Details

#### General

Status	Active
Category	Circular Industrial Cordsets
Series	120065
Description	Micro-Change (M12) Single-Ended Cordset, 12 Poles, Male (90°) to Pigtail, 26 AWG, PUR Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Protocol	N/A
Region	Europe
Type	Single Ended
UPC	884982224292

#### Agency

CSA	LR6837
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#### Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V AC/DC

#### Physical

Cable Diameter	6.00mm (.236")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single

LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	102.499/g
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL 20549
Wire Size (AWG)	26

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