



**Part Number :** [1200651643](#)

**Product Description :** Micro-Change (M12) Single-Ended Cordset, 4 Poles, A-Coded, Female (90°) to Pigtail, 22 AWG, TPE Cable, 6.0m (19.68') Length

**Series Number :** 120065

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Part Number :** 804001K05M060

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## Documents and Resources

### Drawings

[1200651643 sd.pdf](#)

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## 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)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120065
Description	Micro-Change (M12) Single-Ended Cordset, 4 Poles, A-Coded, Female (90°) to Pigtail, 22 AWG, TPE Cable, 6.0m (19.68') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Single Ended
UPC	78678885455

### Agency

CSA	LR6837
UL	E152210

### Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

### Physical

Cable Diameter	5.30mm (.209")
Cable Length	6.0m (19.68')
Color - Cable Jacket	Yellow
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	TPE
Material - Connector Body	TPU

Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	PLTC
Wire Size (AWG)	22

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