



Part Number : [1200698651](#)

Product Description : Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 4 Poles, A-Coded, Female (Straight) to Male (Straight), 22 AWG, Shielded WSOR Cable, 3.0m (9.84') Length

Series Number : 120069

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 884S30BS1M030



Documents & Resources

Drawings

[1200698651_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

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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120069
Description	Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 4 Poles, A-Coded, Female (Straight) to Male (Straight), 22 AWG, Shielded WSOR Cable, 3.0m (9.84') Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Double Ended
UPC	889056131728

Agency

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

Electrical

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

Physical

Cable Diameter	5.70mm (.224")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Male
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 Straight
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	WSOR
Wire Size (AWG)	22