



**Part Number :** [1200650053](#)

**Product Description :** Micro-Push (M12) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight)-to-Pigtail, 22 AWG, Unshielded PVC Cable, 2.0m (6.56') Length

**Series Number :** 120065

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** N04000A41M020G



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## Documents & Resources

### Drawings

[1200650053\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant 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)

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120065
Description	Micro-Push (M12) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight)-to-Pigtail, 22 AWG, Unshielded PVC Cable, 2.0m (6.56') Length
IP Rating	IP65
Product Name	Micro-Push
Protocol	N/A
Type	Single Ended
UPC	78678850599

### Agency

UL	E152210
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### Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

### Physical

Cable Diameter	4.70mm (.185")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Push (M12)
Connector End B	Pigtail
Coupling Style	Push to Lock
Gender	Female-Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	PVC

Material - Connector Body	Nylon
Material - Contact	Copper Alloy
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-25° to +105°C
Wire/Cable Type	Unshielded PVC
Wire Size (AWG)	22

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