



**Part Number :** [1203591008](#)

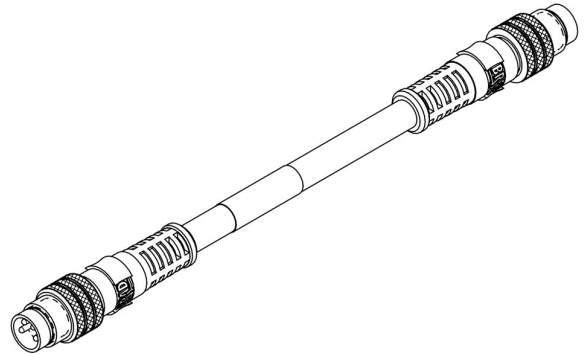
**Product Description :** Nano-Change (M8) to Nano-Change (M8) Double-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 15.0m (49.21') Length

**Series Number :** 120359

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** E44A06020M150



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## Documents & Resources

### Drawings

[1203591008\\_sd.pdf](#)

### Specifications

[1203591000-P00.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

### 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

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120359
Description	Nano-Change (M8) to Nano-Change (M8) Double-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 15.0m (49.21') Length
IP Rating	IP67
Product Name	Nano-Change (M8)
Type	Double Ended
UPC	889056334983

### Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	30V AC/DC

### Physical

Cable Diameter	4.90mm (.193")
Cable Length	15.0m (49.21')
Color - Cable Jacket	Green
Connector End A	Nano-Change (M8)
Connector End B	Nano-Change (M8)
Coupling Style	Threaded
Gender	Male-Male
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass

Material - Plating Mating	Gold
Net Weight	521.800/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Shielded PUR/AWM 20236
Wire Size (AWG)	26

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