



**Part Number :** [1210350156](#)  
**Product Description :** Micro-Change (M12) to Brad mPm DIN Form A - 18mm Cordset, 5 Poles, Male (Straight) to Male (90°), 1.0m (3.28') Length  
**Series Number :** 121035  
**Status :** Obsolete  
**Product Category :** Circular Industrial Cordsets  
**Engineering Number :** E85000P12M010



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## Documents & Resources

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### Product Environment Compliance

#### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

#### 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	Obsolete
Category	Circular Industrial Cordsets
Series	121035
Description	Micro-Change (M12) to Brad mPm DIN Form A - 18mm Cordset, 5 Poles, Male (Straight) to Male (90°), 1.0m (3.28') Length
IP Rating	IP65
Product Name	Micro-Change (M12),mPm
Protocol	N/A
Type	Double Ended
UPC	883906501518

### Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	N/A

### Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN A - 18mm
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Male-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	90° to Straight

Poles	5
Temperature Range - Operating	-25° to +75°C
Wire/Cable Type	Shielded PUR
Wire Size (AWG)	22

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