



**Part Number :** [1210350133](#)  
**Product Description :** Micro-Change (M12) to Brad mPm DIN Form A - 18mm Cordset, 5 Poles, Male (Straight) to Male (90°), 0.60m (1.97') Length  
**Series Number :** 121035  
**Status :** Active  
**Product Category :** Circular Industrial Cordsets  
**Engineering Number :** E85000P12M006




Documents & Resources

**Drawings**  
[1210350133\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant with Exemption 6(c) 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)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
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°), 0.60m (1.97') Length
IP Rating	IP65
Product Name	Micro-Change (M12),mPm
Protocol	N/A
Type	Double Ended
UPC	883906334703

#### Electrical

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

#### Physical

Cable Diameter	5.72mm (.225")
Cable Length	0.60m (1.97')
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
Net Weight	62.490/g
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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