molex

Part Number: <u>1210350287</u>

Product Description : Micro-Change (M12) to Brad mPm DIN Form B - 10mm Cordset, 5 Poles, Male (Straight) to Male (90°), 1.0m (3.28') Length, 24V

Series Number: 121035

Status: Obsolete

Product Category : Circular Industrial Cordsets

Engineering Number: F85000P12M010



Documents & Resources

Drawings

1210350287 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

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	Circular Industrial Cordsets
Series	121035
Description	Micro-Change (M12) to Brad mPm DIN Form B - 10mm Cordset, 5 Poles, Male (Straight) to Male (90°), 1.0m (3.28') Length, 24V
IP Rating	IP65
Product Name	Micro-Change (M12),mPm
Protocol	N/A
Туре	Double Ended
UPC	78172508224

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	24V

Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN B - 10mm
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Male-Male
Keyway	Single
LED Indicator	Yellow
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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