# molex

Part Number: 1210350334

Product Description: Micro-Change (M12) to Brad mPm DIN Form C - 8mm Cordset, S0 Circuit, Yellow LED, 5 Poles, Male (Straight) to Male (90°), 2.0m (6.56') Length, 110V

Series Number: 121035

Status: Obsolete

**Product Category:** Circular Industrial

Engineering Number: H850C0P12M020



#### **Documents & Resources**

## **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**

## **Part Details**

### General

Status	Obsolete
Category	Circular Industrial Cordsets
Series	121035
Description	Micro-Change (M12) to Brad mPm DIN Form C - 8mm Cordset, S0 Circuit, Yellow LED, 5 Poles, Male (Straight) to Male (90°), 2.0m (6.56') Length, 110V
IP Rating	IP65
Product Name	Micro-Change (M12),mPm
Protocol	N/A
Туре	Double Ended
UPC	78172549990

## Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	110V

# Physical

Cable Diameter	5.72mm (.225")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN C - 8mm
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
Net Weight	111.198/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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