



Part Number : [1200980064](#)

Product Description : PROFIBUS Straight D-Sub to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (Straight), 24 AWG. PUR Cable, 5.0m (16.40') Length

Series Number : 120098

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : BM5S60PP4M050



Documents & Resources

Drawings

[1200980064_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

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	Active
Category	Circular Industrial Cordsets
Series	120098
Description	PROFIBUS Straight D-Sub to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (Straight), 24 AWG. PUR Cable, 5.0m (16.40') Length
IP Rating	IP40, IP67
Product Name	Micro-Change (M12),PROFIBUS
Protocol	EtherNet
Type	Double Ended
UPC	78678855019

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Physical

Cable Diameter	8.00mm (.315")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Violet
Connector End A	D-Sub (9-pin)
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Male-Male
Keyway	N/A
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Gray Anodized Aluminum
Material - Plating Mating	Gold
Orientation	Straight to Straight

Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Twisted Pair
Wire Size (AWG)	24

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