



Part Number : 1200980223

Series Number : 120098

Product Category : Circular Industrial Cordsets

Product Description : PROFIBUS Straight D-Sub to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (90°), 22 AWG, PUR Cable, 1.0m (3.28') Length

Status : Active

Engineering Number : BM5S61PP4M010

Documents & Resources

Drawings

Drawing 1200980223\_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
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Category	Circular Industrial Cordsets
Series	120098
Description	PROFIBUS Straight D-Sub to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (90°), 22 AWG, PUR Cable, 1.0m (3.28') Length
IP Rating	IP40, IP67
Product Family	PROFIBUS Solutions
Product Name	Micro-Change (M12),PROFIBUS
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	78172508406

## Electrical

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

## Physical

Cable Diameter	8.00mm (.315")
Cable Length	1.0m (3.28')
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	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	5

Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Twisted Pair
Wire Size (AWG)	22