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Part Number:

120098-0045

Status:

Active

Overview:

PROFIBUS* Solutions

Description:

PROFIBUS* Horizontal D-Sub to Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Dual Male (Straight), 22 AWG, PUR Cable, 5.0m (16.40') Length



Series

image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120098
Connector End A	D-Sub (9-pin)
Connector End B	Micro-Change® (M12)
IP Rating	IP40, IP67
Overview	PROFIBUS* Solutions
Product Name	Micro-Change® (M12), Profibus*
Protocol	Profibus*
Region	America, Asia, Europe
Type	Double Ended
UPC	78678855018

Physical	
Cable Diameter	8.00mm (.315")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Male-Male
Keyway	Reverse
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 over Nickel
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C, 0°C to +60°C
Wire Size AWG	22
Wire/Cable Type	Twisted Pair

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

Material Info	
Old Part Number	BM5G60PP4M050

Reference - Drawing Numbers	
Sales Drawing	SD-120098-009

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120098Series

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