

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200980070

Status:

Active

Overview:

PROFIBUS Solutions

Description:

PROFIBUS Straight D-Sub to Micro-Change (M12) Double Ended Cordset, 5 Poles, Dual Male (90°), 24 AWG, PUR Cable, 1.0m (3.28') 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
Material - Contact	Copper Alloy
Overview	PROFIBUS Solutions
Product Name	Micro-Change (M12)
Protocol	EtherNet
Region	America, Asia, Europe
Type	Double Ended
UPC	78678851621
Physical	
Cable Diameter	8.00mm (.315")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	24
Wire/Cable Type	Twisted Pair
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC/DC
Material Info	
Engineering Number	BM5S63PP4M010
Reference - Drawing Numbers	
Sales Drawing	SD-120098-035

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c),6(a)-I	
REACH SVHC	
Not Contained Per -ED/01/2017 (12 January 2017)	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

120098 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION