

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200870658

Status:

Active

Overview:

Brad Nano-Change (M8) Products

Description:

Nano-Change (M8) to Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), with PNP LED Sensors, 24 AWG, PVC Cable, 1.0m (3.28') Length

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120087
Connector End A	Nano-Change (M8)
Connector End B	Micro-Change (M12)
IP Rating	IP68
Material - Contact	Copper Alloy
Overview	Brad Nano-Change (M8) Products
Product Name	Micro-Change (M12), Nano-Change (M8)
Protocol	N/A
Region	America
Type	Double Ended
UPC	78678811916
Physical	
Cable Diameter	4.32mm (.170")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Male
Keyway	None
LED Indicator	PNP Sensors
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-30°C TO +80°C
Wire Size AWG	24
Wire/Cable Type	E152210
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	30V AC/DC
Material Info	
Engineering Number	4830P7A10M010
Reference - Drawing Numbers	
Sales Drawing	SD-120087-013

EU ELV	
Not Reviewed	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

120087 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION