

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200878563

Status:

Active

Overview:

Brad® Nano-Change® (M8) Products

Description:

Nano-Change® (M8) to Micro-Change® (M12) Double-Ended Cordset, 4 Poles, Female (90°) to Male (Straight), 0.25mm2 PUR Ls0H 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	IP67
Overview	Brad® Nano-Change® (M8) Products
Product Name	Micro-Change® (M12), Nano-Change® (M8)
Protocol	N/A
Region	Europe
Type	Double Ended
UPC	78172538155
Physical	
Cable Diameter	4.32mm (.170")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Male
Keyway	None
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold over Nickel
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	N/A
Wire/Cable Type	UL 21198
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	60V AC / 75V DC
Material Info	
Old Part Number	484031H08M010

EU ELV

Not Reviewed

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com

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

China ROHS

Not Reviewed

ELV

Not Reviewed

Search Parts in this Series

120087 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION