This document was generated on 03/01/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1200878128

Status: Active

Overview:

Description: Nano-Change (M8) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), 24 AWG, PUR LSOH Cable, 2.0m (6.56') Length

General	
Product Family	Industrial Cordsets
Series	120087
Connector End A	Nano-Change (M8)
Connector End B	Nano-Change (M8)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	nanochange_40m841_products
Product Name	Nano-Change (M8)
Protocol	N/A
Region	Europe
Type	Double Ended
UPC	883906389567
Physical	
Cable Diameter	4.32mm (.170")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	265.000/g
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	24
Wire/Cable Type	UL 21198
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	60V
Material Info	
Engineering Number	443031H08M020
Reference - Drawing Numbers	
Sales Drawing	1200878243-000

EU ELV
Compliant with Exemption 3

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Compliant with Exemption 3
RoHS Phthalates	Not Contained

Search Parts in this Series
120087 Series

This document was generated on 03/01/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION