



Image coming soon

Part Number : [1200870254](#)
Product Description : Nano-Change (M8) Double-Ended Cordset, 3 Poles, Male (90°) to Female (Straight), 24 AWG, PVC Cable, 2.0m (6.56') Length
Series Number : 120087
Status : Obsolete
Product Category : Industrial Cable Assemblies
Engineering Part Number : 443032A10M020

Documents and Resources

Drawings
[1200870254 sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

Part Details

General

Status	Obsolete
Category	Industrial Cable Assemblies
Series	120087
Description	Nano-Change (M8) Double-Ended Cordset, 3 Poles, Male (90°) to Female (Straight), 24 AWG, PVC Cable, 2.0m (6.56') Length
IP Rating	IP68
Product Name	Nano-Change (M8)
Protocol	N/A
Type	Double Ended
UPC	78678833861

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	60V AC / 75V DC

Physical

Cable Diameter	4.32mm (.170")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Yellow
Connector End A	Nano-Change (M8)
Connector End B	Nano-Change (M8)
Coupling Style	Threaded
Gender	Female-Male
Keyway	None
LED Indicator	None

Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	100.400/g
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	E152210
Wire Size (AWG)	24

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