

Part Number: 1200868529

Product Description: Nano-Change (M8) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight) to Pigtail, 22 AWG, Yellow TPE Cable, 1.0m (3.28') Length

Status: Active

Engineering Number: 404000K05M010

Series Number: 120086

**Product Category:** Circular Industrial

Cordsets

#### **Documents & Resources**

### **Drawings**

Drawing 1200868529\_sd.pdf

## **Product Environment Compliance**

## Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

## Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

## **EU RoHS Certificate of Compliance**

#### **Part Details**

#### General

Status	Active
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Category	Circular Industrial Cordsets
Series	120086
Description	Nano-Change (M8) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight) to Pigtail, 22 AWG, Yellow TPE Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Family	Brad Nano-Change (M8) Products
Product Name	Nano-Change (M8)
Protocol	N/A
Region	America
Туре	Single Ended
UPC	78172540904

## Electrical

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

# Physical

5.08mm (.200")
10.0m (32.81')
Yellow
Nano-Change (M8)
Pigtail
Threaded
Female-Pigtail
A-Coded
No
TPE
TPE
Copper Alloy
Nickel-plated Brass
Fluoro-elastomer
Gold
255.000/g
Straight to Pigtail

Poles	4
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	PLTC/ITC
Wire Size (AWG)	22

This document was generated on Sep 17, 2024