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**Part Number:** [1200860178](#)

**Status:** **Active**

**Overview:**

**Description:** Nano-Change (M8) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail, 24 AWG, Yellow PVC Cable, 5.0m (16.40') Length

**Agency Certification**

CSA	LR6837
UL	E152210

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120086</a>
Connector End A	Nano-Change (M8)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	<a href="#">nanochange_40m841_products</a>
Product Name	Nano-Change (M8)
Region	America
Type	Single Ended
UPC	78678832860

**Physical**

Cable Diameter	4.57mm (.180")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	A-coded
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	548.000/g
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	24
Wire/Cable Type	UL 2661

**Electrical**

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

**Material Info**

Engineering Number	404001A10M050
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**Reference - Drawing Numbers**

Sales Drawing	1200868179-000
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**EU ELV**

**Compliant with Exemption 3**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant with

Exemption 3

Not Contained

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[120086](#) Series

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