

Part Number : 1200860144

Series Number : 120086 Product Category : Circular Industrial Cordsets Product Description : Nano-Change (M8) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight) to Pigtail, 24 AWG, Yellow PVC Cable, 2.0m (6.56') Length Status : Active Engineering Number : 404000A10M020

Documents & Resources

Drawings

Drawing 1200860144_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

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
Category	Circular Industrial Cordsets
Series	120086
Description	Nano-Change (M8) Single-Ended Cordset, 4 Poles, A-Coded, Female (Straight) to Pigtail, 24 AWG, Yellow PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Family	Brad Nano-Change (M8) Products
Product Name	Nano-Change (M8)
Region	America
Туре	Single Ended
UPC	78678832850

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Diameter	4.57mm (.180")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Yellow
Connector End A	Nano-Change (M8)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Кеуwау	A-Coded
LED Indicator	No
Material - Cable Jacket	PVC

TPE
Copper Alloy
Nickel-plated Brass
Fluoro-elastomer
Gold
67.100/g
Straight to Pigtail
4
-20° to +105°C
UL 2661
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