



Part Number : [1300080279](#)
Product Description : Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18 & 22 AWG, Yellow PVC Cable, 5.0m (16.40') Length
Series Number : 130008
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : 302101A04M050



Documents & Resources

Drawings
[Drawing 1300080279_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130008
Description	Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18 & 22 AWG, Yellow PVC Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Single Ended
UPC	78678844526

Agency

CSA	LR6837
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Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	300V AC/DC

Physical

Cable Diameter	18.03mm (.710")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single

LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	1.000/g
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	AWM 2661
Wire Size (AWG)	18, 22