




**Part Number :** 1300108031  
**Product Description :** Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Gray PUR Cable, 3.0m (9.84') Length, Zinc Die-Cast Coupling Nut  
**Series Number :** 130010  
**Status :** Not Recommended For New Design  
**Product Category :** Circular Industrial Cordsets  
**Engineering Number :** 115030B21M030



Documents & Resources

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	Not Contained per ED/79/2015 (17 December 2015)
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	Not Recommended For New Design
Category	Circular Industrial Cordsets
Series	130010
Description	Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Gray PUR Cable, 3.0m (9.84') Length, Zinc Die-Cast Coupling Nut
IP Rating	IP67
Product Name	Mini-Change
Protocol	DeviceNet
Type	Double Ended
UPC	887191260754

### Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	300V AC/DC

### Physical

Cable Diameter	12.70mm (.500")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Orientation	Straight to Straight

Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	UL 20233
Wire Size (AWG)	16

---

This document was generated on Mar 27, 2025