

Part Number : 1205010036

Series Number : 120501 Product Category : Circular Industrial Cordsets Product Description : Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded , Female (Straight) to Male (Straight), 14 AWG, Gray TPU WSOR Cable, 5.0m (16.40') Length, with ID Tag

Status : Active

Engineering Number : LLP5030B63M050H

#### **Documents & Resources**

#### Drawings

Drawing 1205010036\_sd.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 10(a); 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
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	120501
Description	Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded , Female (Straight) to Male (Straight), 14 AWG, Gray TPU WSOR Cable, 5.0m (16.40') Length, with ID Tag
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Region	Asia, Europe
Туре	Double Ended
UPC	193264517961

## Agency

UL	E152210

### Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	63V AC/DC

## Physical

Cable Diameter	11.30mm (.445")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Female-Male
Кеуwау	L-Coded
LED Indicator	No
Material - Cable Jacket	WSOR TPU

TPE
Brass
Nickel-plated Brass
FKM
Gold
1122.104/g
Straight to Straight
5
-25° to +85°C
UL 21215
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