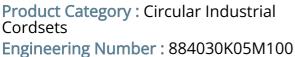
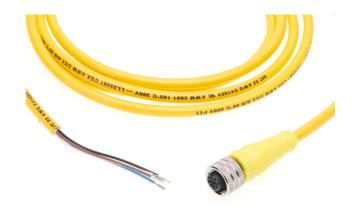


Part Number : <u>1200650255</u> Product Description : Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 22 AWG, Yellow TPE Cable, 10.0m (32.81') Length Series Number : 120066 Status : Active Product Category : Circular Industrial





Documents & Resources

Drawings Drawing 1200660695_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; Lead monoxide 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 | 120066 |
| Description | Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 22 AWG, Yellow TPE Cable, 10.0m (32.81') Length |
| IP Rating | IP67 |
| Product Family | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| Region | America |
| Туре | Double Ended |
| UPC | 78172553081 |

Agency

| CSA | LR6837 |
|-----|---------|
| UL | E152210 |

Electrical

| Current - Maximum per Contact | 4.0A |
|-------------------------------|------------|
| Voltage - Maximum | 250V AC/DC |

Physical

| Cable Diameter | 5.30mm (.209") |
|----------------------|--------------------|
| Cable Length | 10.0m (32.81') |
| Color - Cable Jacket | Yellow |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| Coupling Style | Threaded |

| Gender | Female-Male |
|-------------------------------|----------------------|
| Кеуwау | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPE |
| Material - Connector Body | TPE |
| Material - Contact | Brass |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |
| Net Weight | 407.600/g |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -25° to +85°C |
| Wire/Cable Type | PLTC/ITC |
| Wire Size (AWG) | 22 |

This document was generated on Oct 11, 2023