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Part Number:

1200660902

Status:

Active

Overview:

Description:

Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 18 AWG, Yellow TPE Cable, 10.0m (32.81') Length

Agency Certification

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

General

|                    |                              |
|--------------------|------------------------------|
| Product Family     | Industrial Cordsets          |
| Series             | 120066                       |
| Connector End A    | Micro-Change (M12)           |
| Connector End B    | Micro-Change (M12)           |
| IP Rating          | IP67                         |
| Material - Contact | Brass                        |
| Overview           | microchange_m12_connectors   |
| Product Name       | Micro-Change (M12)           |
| Region             | America                      |
| Taxonomy           | Circular Industrial Cordsets |
| Type               | Double Ended                 |
| UPC                | 78678840350                  |

Physical

|                               |                      |
|-------------------------------|----------------------|
| Cable Diameter                | 7.14mm (.281")       |
| Cable Length                  | 10.0m (32.81')       |
| Color - Cable Jacket          | Yellow               |
| Coupling Style                | Threaded             |
| Gender                        | Female-Male          |
| Keyway                        | Single               |
| LED Indicator                 | No                   |
| Material - Cable Jacket       | TPE                  |
| Material - Connector Body     | TPE                  |
| Material - Coupling Nut       | Nickel-plated Brass  |
| Material - O-Ring             | Fluoro-elastomer     |
| Material - Plating Mating     | Gold                 |
| Net Weight                    | 675.398/g            |
| Orientation                   | Straight to Straight |
| Poles                         | 4                    |
| Temperature Range - Operating | -20° to +105°C       |
| Wire Size AWG                 | 18                   |
| Wire/Cable Type               | PLTC/ITC             |

Electrical

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

Material Info

|                    |               |
|--------------------|---------------|
| Engineering Number | 884030K03M100 |
|--------------------|---------------|

Reference - Drawing Numbers

|               |                                   |
|---------------|-----------------------------------|
| Sales Drawing | 1200668165-000, SD-120066-020-001 |
|---------------|-----------------------------------|

EU ELV

Not Relevant

EU RoHS

Compliant with  
Exemption 6(c)

REACH SVHC

Contained Per -  
D(2022)4187-DC (10  
June 2022)  
Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

CER\_4000408918\_00\_000.pdf

CER\_4000410292\_00\_000.pdf

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120066 Series

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