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Part Number: [1200678064](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 3 Poles, Female (Straight) to Male (Straight) with PNP LED Sensors, 0.34mm² PVC Cable, 1.0m (3.28') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|--------------------|--|
| Product Family | Industrial Cordsets |
| Series | 120067 |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Region | Europe |
| Type | Double Ended |
| UPC | 883906359690 |

Physical

| | |
|-------------------------------|----------------------|
| Cable Diameter | N/A |
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Black |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | PNP Sensors |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold over Nickel |
| Orientation | Straight to Straight |
| Poles | 3 |
| Temperature Range - Operating | -30°C TO +80°C |
| Wire Size AWG | N/A |
| Wire/Cable Type | UL 2464 |

Electrical

| | |
|-------------------------------|-----------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 30V AC/DC |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | 8830P6E03M010 |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-120067-019 |
|---------------|---------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

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[120067 Series](#)