

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1200669001](#)

Status: **Active**

Overview: [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)

Description: Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 5 Poles, Female (90°) to Male (Straight), 22 AWG, Unshielded WSOR Cable, Grey 5th Wire, 5.0m (16.40') Length

Documents:

[Drawing \(PDF\)](#)

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

Agency Certification

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 | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name | Micro-Change (M12) |
| Region | Europe |
| Type | Double Ended |
| UPC | 889056071147 |

Physical

| | |
|-------------------------------|--------------------------|
| Cable Diameter | 5.50mm (.216") |
| Cable Length | 5.0m (16.40') |
| Color - Cable Jacket | Black |
| Coupling Style | Knurled Hexnut, Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | TPU |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Orientation | 90° to Straight |
| Poles | 5 |
| Temperature Range - Operating | -25°C to +85°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | WSOR |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 60V |

Material Info

Engineering Number 885031B30M050

Reference - Drawing Numbers

Sales Drawing 1200659548-00P, 1200668999-000



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[120066 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION