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Part Number: [121036-0804](#)
Status: **Active**
Overview: Brad® Ethernet Solutions
Description: Micro-Change® (M12) to Brad® mPm® DIN Double-Ended Cordset, 5 Poles, Male (Straight) to DIN B, 2.0m Length, D-Coded Keyway

Documents:

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

General

| | |
|-----------------|--|
| Product Family | Industrial Cordsets |
| Series | 121036 |
| Connector End A | Brad® mPm® DIN B |
| Connector End B | Micro-Change® (M12) |
| IP Rating | IP65 |
| Overview | Brad® Ethernet Solutions |
| Product Name | Micro-Change® (M12), mPm® |
| Type | Double Ended |
| UPC | 78172534591 |

Physical

| | |
|-------------------------------|---------------------|
| Cable Diameter | 5.72mm (.225") |
| Cable Length | 2.0m |
| Color - Cable Jacket | Black |
| Coupling Style | Threaded |
| Gender | Male-Male |
| Keyway | Single |
| LED Indicator | Yes |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Contact | Copper |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold over Nickel |
| Net Weight | 113.400/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | -25°C to +75°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | Shielded PUR |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 24V |

Material Info

| | |
|-----------------|---------------|
| Old Part Number | F850A0P12M020 |
|-----------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|------------------------------|
| Sales Drawing | SD-121036-001, SD-121036-002 |
|---------------|------------------------------|

EU RoHS

RoHS Compliant by Exemption

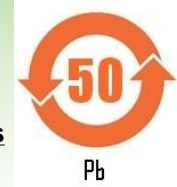
REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[121036Series](#)