

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [121036-0834](#)
Status: **Active**
Overview: Brad® Ethernet Solutions
Description: Micro-Change® (M12) to Brad® mPm® DIN Double-Ended Cordset, 5 Poles, Male (90°) to DIN C, 3.0m 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 C
Connector End B	Micro-Change® (M12)
IP Rating	IP65
Overview	Brad® Ethernet Solutions
Product Name	Micro-Change® (M12), mPm®
Type	Double Ended
UPC	887191228228

Physical

Cable Diameter	5.72mm (.225")
Cable Length	3.0m
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
Orientation	90° to 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	H850B2P12M030
-----------------	---------------

Reference - Drawing Numbers

Sales Drawing	SD-121036-004
---------------	---------------

EU RoHS
ELV and RoHS
Compliant
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](#)