

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[1200661626](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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Part Number: [1200661626](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® (M12) Double-Ended Cordset, 8 Poles, Female (90°) to Male (Straight), 24 AWG, PUR/PVC Cable,.0m (3.28') Length



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

General
Product Family Industrial Cordsets
Series 120066
Connector End A Micro-Change® (M12)
Connector End B Micro-Change® (M12)
IP Rating IP67
Overview Brad® Micro-Change® (M12) Connectors
Product Name Micro-Change® (M12)
Protocol N/A
Region Europe
Type Double Ended
UPC 78172500442

Physical
Cable Diameter 6.70mm (.264")
Cable Length 1.0m (3.28')
Color - Cable Jacket Black
Coupling Style Threaded
Gender Female-Male
Keyway Single
LED Indicator No
Material - Cable Jacket PUR/PVC
Material - Connector Body TPU
Material - Contact Copper Alloy
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold over Nickel
Orientation 90° to Straight
Poles 8
Temperature Range - Operating -30°C TO +80°C
Wire Size AWG N/A
Wire/Cable Type EU Cable

Electrical
Current - Maximum per Contact 2.0A
Voltage - Maximum 30V AC / 36V DC

Material Info
Old Part Number 888031P02M010

Reference - Drawing Numbers
Sales Drawing SD-120066-034

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(c)
REACH SVHC
Not Contained Per - ED/108/2014 (17 Dec 2014)
Halogen-Free Status
Not Low-Halogen
Need more information on product environmental compliance?
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS 50 Image
ELV Not Relevant

Search Parts in this Series
120066 Series

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