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Part Number: 120006-0018

Status: Active

Overview: Brad® Micro-Change® (M12) Connectors

Description: Micro-Change® (M12) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail,

0.34mm2 PUR/PVC Cable, 2.0m (6.56') Length

**Documents:** 

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

**General** 

Product Family Industrial Cordsets

Series 120006

Connector End A Micro-Change® (M12)

Connector End B Pigtail IP Rating IP67

Overview Brad® Micro-Change® (M12) Connectors

Product Name Micro-Change® (M12)

Protocol N/A
Region Europe
Type Single Ended
UPC 800756927398

**Physical** 

Cable Diameter 5.30mm (.209") Cable Length 2.0m (6.56') Black Color - Cable Jacket Coupling Style Threaded Gender Female-Pigtail Keyway Single **LED Indicator** No Material - Cable Jacket PUR/PVC Material - Connector Body **PUR** 

Material - Contact Copper Alloy
Material - Coupling Nut Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating Gold over Nickel

Orientation Straight

Temperature Range - Operating -20°C to +80°C

Wire Size AWG N/A
Wire/Cable Type EU Cable

**Electrical** 

Current - Maximum per Contact 4.0A

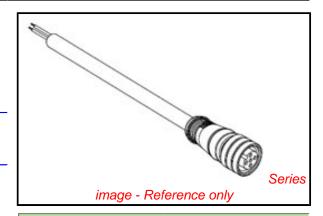
Voltage - Maximum 250V AC/DC

**Material Info** 

Old Part Number 804000P03M020

**Reference - Drawing Numbers** 

Sales Drawing SD-120065-050



EU RoHS
RoHS Compliant by
Exemption

REACH SVHC
Not Reviewed
Low-Halogen Statu

Low-Halogen Status
Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

**Search Parts in this Series** 

<u>120006</u>Series

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