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Part Number: 1200060024

Status: Active

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

Description: Micro-Change® (M12) Single-Ended Cordset, 4 Poles, Female (90°) 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 800756927558

Physical

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

Material - Cable Jacket

Material - Connector Body

Material - Contact

Mo
PUR/PVC
PUR

PUR

Copper Alloy
Material - Coupling Nut

Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating

Orientation

Gold over Nickel
90° to Straight

Poles

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

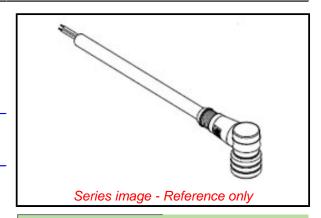
Voltage - Maximum 250V AC/DC

Material Info

Old Part Number 804001P03M020

Reference - Drawing Numbers

Sales Drawing SD-120065-052, SD-120065-103



EU ELV Not Relevant

EU RoHS China RoHS

Compliant/Exempted REACH SVHC
No -ED/108/2014 (17

Dec 2014)

<u>Halogen-Free</u>

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS 50 Image ELV Not Relevant

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