

This document was generated on 11/29/2018

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1200658179

Status: Active

Overview: Brad Micro-Change (M12) Connectors

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

0.34mm3 PUR LS0H Cable, 5.0m (16.40') Length

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

**Agency Certification** 

UL E152210

General

Product Family Industrial Cordsets

Series 120065

Connector End A Micro-Change (M12)

Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (M12)

Protocol N/A
Region Europe
Type Single Ended
UPC 883906388881

**Physical** 

Cable Diameter 4.70mm (.185")
Cable Length 5.0m (16.40')
Color - Cable Jacket Black
Coupling Style Threaded
Gender Female-Pigtail
Keyway Single

LED Indicator

Material - Cable Jacket

Material - Connector Body

PUR

Material - Coupling Nut
Nickel-plated Brass
Material - O-Ring
Fluoro-elastomer
Material - Plating Mating
Gold over Nickel

Net Weight 19.729/g

Orientation Straight to Pigtail

Poles 4

Temperature Range - Operating -25°C to +80°C

Wire Size AWG N/A
Wire/Cable Type UL 21198

**Electrical** 

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

**Material Info** 

Engineering Number 804000H09M050

**Reference - Drawing Numbers** 

Sales Drawing 1200651978-000

**EU ELV Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Contained Per -ED/30/2017 (7 July

2017) Halogen-Free

**Status** 

Not Low-Halogen

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

120065 Series

## This document was generated on 11/29/2018

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION