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Part Number: [1200670257](#)
Status: **Active**
Overview: Brad® Micro-Change® Connectors
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with PNP LED Sensors, 22 AWG, PVC Cable 2.0m (6.56') Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Cordsets
 Series [120067](#)
 Connector End A Micro-Change (M12)
 Connector End B Pigtail
 IP Rating IP67
 Material - Contact Copper Alloy
 Overview [Brad® Micro-Change® Connectors](#)
 Product Name Micro-Change® (M12)
 Region Europe
 Type Single Ended
 UPC 78678845383

Physical

Cable Diameter 5.33mm (.210")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Black
 Coupling Style Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator For PNP Sensors
 Material - Cable Jacket PVC
 Material - Connector Body PVC
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold over Nickel
 Orientation 90° to Pigtail
 Poles 4
 Temperature Range - Operating -30°C to +90°C
 Wire Size AWG 22
 Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 30V AC/DC

Material Info

Engineering Number 8040P1A09M020

Reference - Drawing Numbers

Sales Drawing SD-120067-013



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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Email productcompliance@molex.com
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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

China RoHS

Search Parts in this Series

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