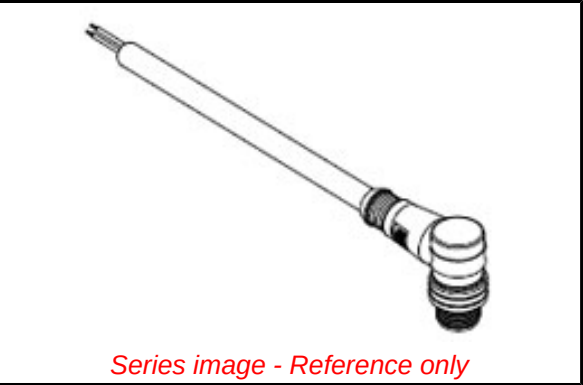


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1200655109](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Single-Ended Cordset, 12 Poles, Male (90°) to Pigtail, 26 AWG, PUR Cable, 2.0m (6.56') Length



Series image - Reference only

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

Agency Certification
CSA LR6837

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 [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Protocol N/A
Region Europe
Type Single Ended
UPC 884982224292

Physical
Cable Diameter 6.00mm (.236")
Cable Length 2.0m (6.56')
Color - Cable Jacket Black
Coupling Style Threaded
Gender Male-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Net Weight 102.499/g
Orientation 90° to Pigtail
Poles 12
Temperature Range - Operating -25° to +80°C
Wire Size AWG 26
Wire/Cable Type UL 20549

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V AC/DC

Material Info
Engineering Number 80C007H45M020

Reference - Drawing Numbers
Sales Drawing 1200655109-000

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120065](#) Series

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