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Part Number: [1200668831](#)
Status: **Active**
Overview: Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable
Description: Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 4 Poles, Female (90°) to Male (Straight), 22 AWG, Unshielded WSOR Cable, 2.0m (6.56') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Test Summary TS-120065-001-001 \(PDF\)](#)

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [120066](#)
 Connector End A Micro-Change (M12)
 Connector End B Micro-Change (M12)
 IP Rating IP67
 Material - Contact Brass
 Overview [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)
 Product Name Micro-Change (M12)
 Region Europe
 Type Double Ended
 UPC 887191555232

Physical

Cable Diameter 5.10mm (.201")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Black
 Coupling Style Knurled Hexnut, Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPU
 Material - Connector Body TPU
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold
 Net Weight 130.000/g
 Orientation 90° to Straight
 Poles 4
 Temperature Range - Operating -25°C to +85°C
 Wire Size AWG 22
 Wire/Cable Type UL 21215

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 60V

Material Info

Engineering Number 884031B30M020

Reference - Drawing Numbers

Sales Drawing 1200668999-000
 Test Summary TS-120065-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120066 Series](#)

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