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Part Number: [1200652311](#)
Status: **Active**
Overview: Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable
Description: Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 8 Poles, Female (90°) to Pigtail, 24 AWG, Black TPU WSOR Cable, 2.0m (6.56') Length

Documents:

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

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 Brass
 Overview [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)
 Product Name Micro-Change (M12)
 Region Europe
 Taxonomy Circular Industrial Cordsets
 Type Single Ended
 UPC 889056029513

Physical

Cable Diameter 6.40mm (.252")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Black
 Coupling Style Knurled Hexnut, Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPU
 Material - Connector Body TPU
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Net Weight 127.300/g
 Orientation 90° to Pigtail
 Poles 8
 Temperature Range - Operating -25° to +85°C
 Wire Size AWG 24
 Wire/Cable Type UL 21215

Electrical

Current - Maximum per Contact 2.0A
 Voltage - Maximum 30V

Material Info

Engineering Number 808001B41M020

Reference - Drawing Numbers

Sales Drawing 1200656607-000, SD-120065-076-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Contained

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Declaration of

Conformity

Search Parts in this Series

[120065 Series](#)

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