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Part Number: [1200660033](#)
Status: **Active**
Overview: [Brad Micro-Push M12 Cordsets and Connectors](#)
Description: Micro-Push (M12) Double-Ended Cordset, 3 Poles, Male (Straight)-to-Female (90°), 22 AWG, Unshielded PVC Cable, 2.0m (6.56') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [120066](#)
 Connector End A Micro-Push (M12)
 Connector End B Micro-Push (M12)
 IP Rating IP65
 Material - Contact Copper Alloy
 Overview [Brad Micro-Push M12 Cordsets and Connectors](#)
 Product Name Micro-Push
 Type Double Ended
 UPC 78678851912

Physical

Cable Diameter 4.70mm (.185")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Black
 Coupling Style Push to Lock
 Gender Female-Male
 Keyway A-coded
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body Nylon
 Material - Coupling Nut N/A
 Material - Plating Mating Gold
 Orientation 90° to Straight
 Poles 3
 Temperature Range - Operating -25°C to +105°C
 Wire Size AWG 22
 Wire/Cable Type Unshielded PVC

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Engineering Number NN3031A41M020G

Reference - Drawing Numbers

Sales Drawing SD-120066-059



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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Mates With

Micro-Change M12 Connectors

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