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Part Number: 1200730057

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (1/2"-20 UNF) Double-Ended Cordset, 2 Poles, Male (Straight) to

Female (Straight), 22 AWG, PVC Cable, 0.91m (3.0') Length

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series <u>120073</u>

Connector End A Micro-Change (1/2" - 20 UNF)
Connector End B Micro-Change (1/2" - 20 UNF)

IP Rating IP67
Material - Contact Copper Alloy

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (1/2" - 20 UNF)

Protocol PROFIBUS
Region America
Type Double Ended
UPC 78678831197

Physical

Cable Diameter5.72mm (.225")Cable Length0.91m (3.0')Color - Cable JacketYellowCoupling StyleThreadedGenderFemale-Male

KeywayDualLED IndicatorNoMaterial - Cable JacketPVCMaterial - Connector BodyPVC

Material - Coupling Nut Black Epoxy Coated Zinc

Material - O-RingNitrile RubberMaterial - Plating MatingGold over NickelOrientationStraight to Straight

Poles 2

Temperature Range - Operating -20°C to +105°C

Wire Size AWG 22 Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

Material Info

Engineering Number 772030D02F030

Reference - Drawing Numbers

Sales Drawing SD-120073-001



EU ELV

Not Reviewed

EU RoHS China 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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120073 Series

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