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Part Number: 1200720515

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (1/2"-20 UNF) Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail,

22 AWG, PVC Cable, 1.83m (6.0') Length

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 120072

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

Connector End B Pigtail
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 Single Ended
UPC 78678828752

Physical

Cable Diameter5.80mm (.230")Cable Length1.83m (6.0')Color - Cable JacketYellowCoupling StyleThreadedGenderFemale-Pigtail

KeywayDualLED IndicatorNoMaterial - Cable JacketPVCMaterial - Connector BodyPVC

Material - Coupling Nut Black Epoxy Coated Zinc

Material - O-Ring Nitrile Rubber

Material - Plating Mating Gold

Orientation 90° to Pigtail

Poles 5

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 705001D02F060

Reference - Drawing Numbers

Sales Drawing SD-120072-010



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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120072 Series

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