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Part Number:

1200651978

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 0.34mm² Black PVC Cable, 5.0m (16.40') 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

Copper Alloy

Overview

Brad Micro-Change (M12) Connectors

Product Name

Micro-Change (M12)

Protocol

N/A

Region

Europe

Taxonomy

Circular Industrial Cordsets

Type

Single Ended

UPC

78678806059

Physical

Cable Diameter

5.80mm (.230")

Cable Length

5.0m (16.40')

Color - Cable Jacket

Black

Coupling Style

Threaded

Gender

Female-Pigtail

Keyway

Single

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

TPU

Material - Coupling Nut

Nickel-plated Brass

Material - O-Ring

Fluoro-elastomer

Material - Plating Mating

Gold

Net Weight

17.822/g

Orientation

Straight to Pigtail

Poles

5

Temperature Range - Operating

-30° TO +80°C

Wire Size AWG

22

Wire/Cable Type

UL 2464

Electrical

Current - Maximum per Contact

4.0A

Voltage - Maximum

60V

Material Info

Engineering Number

805000E03M050

Reference - Drawing Numbers

Sales Drawing

1200651978-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE - Declaration of Conformity

CER_4000406200_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity

CER_4000410285_00_000.pdf

Search Parts in this Series

120065 Series

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