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Part Number:

1200070474

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 0.34mm² PVC Cable, 2.0m (6.56') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E152210

General

Product Family

Series

Connector End A

Connector End B

IP Rating

Material - Contact

Overview

Product Name

Protocol

Region

Type

UPC

Industrial Cordsets

120007

Micro-Change (M12)

Micro-Change (M12)

IP67

Copper Alloy

Brad Micro-Change (M12) Connectors

Micro-Change (M12)

N/A

Europe

Double Ended

883906073558

Physical

Cable Diameter

Cable Length

Color - Cable Jacket

Coupling Style

Gender

Keyway

LED Indicator

Material - Cable Jacket

Material - Connector Body

Material - Coupling Nut

Material - O-Ring

Material - Plating Mating

Net Weight

Orientation

Poles

Temperature Range - Operating

Wire Size AWG

Wire/Cable Type

5.40mm (.213")

2.0m (6.56')

Black

Threaded

Female-Male

Single

No

PVC

PUR

Nickel-plated Brass

Fluoro-elastomer

Gold over Nickel

125.037/g

Straight to Straight

4

-30°C TO +80°C

N/A

UL 2464

Electrical

Current - Maximum per Contact

Voltage - Maximum

4.0A

250V AC/DC

Material Info

Engineering Number

884030E03M020

Reference - Drawing Numbers

Sales Drawing

1200668084-000, SD-120066-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)*

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)*

Halogen-Free

Status

Not Low-Halogen*

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from
CUST_NOTE2	product compliance status evaluation.
China ROHS	50 Image
ELV	Not Relevant
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained*

Search Parts in this Series

120007 Series

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