

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300480172

Status:

Active

Overview:

Brad Industrial Ethernet Solutions

Description:

Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (90°) to Male (90°), 22 AWG, PUR Cable, 5.0m (16.40') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E200650

General

Product Family

Industrial Cordsets

Series

130048

Connector End A

Micro-Change (M12)

Connector End B

Micro-Change (M12)

IP Rating

IP67

Material - Contact

Copper Alloy

Overview

Brad Industrial Ethernet Solutions

Performance Category

5e

Product Name

Micro-Change (M12)

Protocol

N/A

Region

America, Asia, Europe

Taxonomy

Circular Industrial Cordsets

Type

Double Ended

UPC

78678804046

Physical

Cable Diameter

5.59mm (.220")

Cable Length

5.0m (16.40')

Color - Cable Jacket

Teal

Coupling Style

Threaded

Gender

Male-Male

Keyway

D-coded

LED Indicator

No

Material - Cable Jacket

PUR

Material - Connector Body

PUR

Material - Coupling Nut

Nickel-plated Brass

Material - Plating Mating

Gold over Palladium Nickel

Orientation

90° to 90°

Poles

4

Temperature Range - Operating

-20° to +75°C

Wire Size AWG

22

Wire/Cable Type

N/A

Electrical

Current - Maximum per Contact

1.5A

Voltage - Maximum

30V

Material Info

Engineering Number

E11A06310M050

Reference - Drawing Numbers

Sales Drawing

SD-120108-025-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

CER_4000410041_00_000.pdf

CER_4000406115_00_000.pdf

Search Parts in this Series

130048 Series

This document was generated on 09/03/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION