

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300480297

Status:

Active

Overview:

Brad Industrial Ethernet Solutions

Description:

Micro-Change (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, Green TPU WSOR Cable, 20.0m (65.62') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Industrial Cordsets

Series

120108

Connector End A

Micro-Change (M12)

Connector End B

Pigtail

IP Rating

IP67

Material - Contact

Copper Alloy

Overview

Brad Industrial Ethernet Solutions

Product Name

Micro-Change (M12)

Region

Asia, Europe

Type

Single Ended

UPC

78172545789

Physical

Cable Diameter

6.80mm (.268")

Cable Length

20.0m (65.62')

Color - Cable Jacket

Green

Coupling Style

Threaded

Gender

Male-Pigtail

Keyway

D-coded

LED Indicator

No

Material - Cable Jacket

TPU

Material - Connector Body

TPU

Material - Coupling Nut

Nickel-plated Brass

Material - Plating Mating

Gold

Net Weight

1361.920/g

Orientation

Straight to Pigtail

Poles

4

Temperature Range - Operating

-40° to +80°C

Wire Size AWG

22

Wire/Cable Type

Shielded TPE/AWM 21215

Electrical

Current - Maximum per Contact

1.5A

Voltage - Maximum

30V

Material Info

Engineering Number

E10A00612M200

Reference - Drawing Numbers

Sales Drawing

SD-130048-011-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Contained Per -

ED/01/2018 (15

January 2018)

2,4-Di-tert-butyl-6-(5-

chlorobenzotriazol-2-

yl)p

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

120108 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION