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Part Number:

1200710088

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Field Attachable Connector, 4 Poles, Straight, Male, Unshielded, IDC Termination, Cable Diameter 4.00-8.00mm

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Field Attachable / Accessories

Series

120071

Approvals

cRUus - UL Recognized

IP Rating

IP67

Material - Contact

Copper Alloy

Overview

Brad Micro-Change (M12) Connectors

Product Name

Micro-Change (M12)

Taxonomy

Circular Industrial Connectors

Type

Field Attachable Connector

UPC

889056509947

Physical

Cable Diameter

4.00-8.00mm (.157-.315")

Coupling Type

External Thread

Diagnostics / LEDs

No

Diagnostics Port

No

Gender

Male

Keyway

Single

Material - Connector Body

PA

Material - Coupling Nut

Zinc Die-Cast, Nickel-Plated

Material - Plating Mating

Gold

Net Weight

13.000/g

Orientation

Straight

Poles

4

Temperature Range - Operating

-25°C to +80°C

Wire Size AWG

18-22

Electrical

Current - Maximum per Contact

4.0A

Voltage - Maximum

250V

Material Info

Engineering Number

8A4006-52

Reference - Drawing Numbers

Sales Drawing

1200710088-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE -

CER_4000410038_00_000.pdf

Declaration of

Conformity

ZZCERT_UKCA

CER_4000410298_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

120071 Series

Mates With

1200710089

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