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Part Number: [1201080559](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Teal Unshielded TPE Cable, 3.0m (9.84') Length, 6.10mm (.240") Diameter

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E361772

General

Product Family Industrial Cordsets
 Series [120108](#)
 Connector End A RJ-45 (standard)
 Connector End B RJ-45 (standard)
 IP Rating IP20
 Material - Contact Phosphor Bronze
 Overview [Brad Industrial Ethernet Solutions](#)
 Performance Category 5e
 Product Name Industrial Ethernet
 Region America, Asia, Europe
 Taxonomy Circular Industrial Cordsets
 Type Double Ended
 UPC 78172547762

Physical

Cable Diameter 6.10mm (.240")
 Cable Length 3.0m (9.84')
 Color - Cable Jacket Teal
 Coupling Style Push and Latch
 Gender Male-Male
 Keyway N/A
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body Polycarbonate
 Material - Coupling Nut N/A
 Material - Plating Mating Gold
 Net Weight 132.902/g
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating -20° to +75°C
 Wire Size AWG 24
 Wire/Cable Type Unshielded TPE/AWM 2463

Electrical

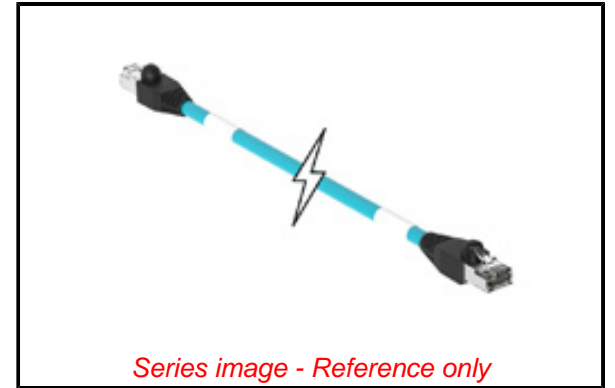
Current - Maximum per Contact 0.5A
 Voltage - Maximum 30V AC / 60V DC

Material Info

Engineering Number E66A06004M030

Reference - Drawing Numbers

Sales Drawing SD-120108-080-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

Not Relevant

Compliant

Not Contained

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Search Parts in this Series

[120108 Series](#)

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