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Part Number: [1300540043](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, 0.050m (1.97") Length

Documents:

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

Agency Certification

UL E361772

General

Product Family Industrial Receptacles
 Series [130054](#)
 IP Rating IP67
 Overview [Brad Industrial Ethernet Solutions](#)
 Product Name Micro-Change (M12), RJ45
 Taxonomy Circular Industrial Connectors
 Type Double Ended
 UPC 78172565541

Physical

Coupling Type External Thread
 Gender Female-Male
 Keyway D-coded
 Length 0.50m
 Material - Component Nickel-plated Brass
 Mounting Thread Size PG9
 Net Weight 55.000/g
 Orientation Straight
 Panel Mount Back
 Poles 4
 Temperature Range - Operating -25° to +75°C
 Wire Size AWG 24
 Wire/Cable Type Unshielded TPE/AWM 2463

Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 125V

Material Info

Engineering Number ER1PAB3004M005

Reference - Drawing Numbers

Sales Drawing 1300540043-000



Series image - Reference only

EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant with

Exemption 3

Not Contained

Search Parts in this Series

[130054 Series](#)