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Part Number: [1201080344](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Ultra-Lock (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, Unshielded TPE, 0.05m (1.97") Length

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Receptacles
 Series [120109](#)
 IP Rating IP67
 Overview [Brad Industrial Ethernet Solutions](#)
 Product Name RJ45, Ultra-Lock (M12)
 Taxonomy Circular Industrial Connectors
 Type Double Ended
 UPC 78172542800

Physical

Coupling Type Push to Lock
 Gender Female-Male
 Keyway D-coded
 Length 0.50m
 Material - Component Nickel-plated Brass
 Mounting Thread Size M16
 Net Weight 52.163/g
 Orientation Straight
 Panel Mount Back
 Poles 4
 Temperature Range - Operating -20° to +75°C
 Wire Size AWG 24
 Wire/Cable Type Unshielded TPE

Electrical

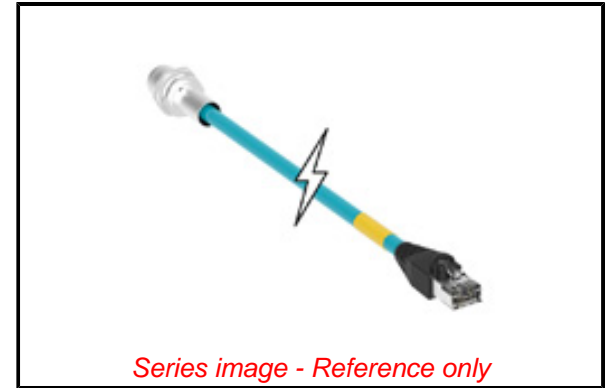
Current - Maximum per Contact 1.5A
 Voltage - Maximum 30V AC/DC

Material Info

Engineering Number ERWPAU7006M005

Reference - Drawing Numbers

Sales Drawing SD-120108-055-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)
 Lead
 Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o

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

[120109 Series](#)