

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300340008](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) Drop Connector, Threaded, Single Keyway, Straight Male 5 Poles

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

Agency Certification
CSA LR6837

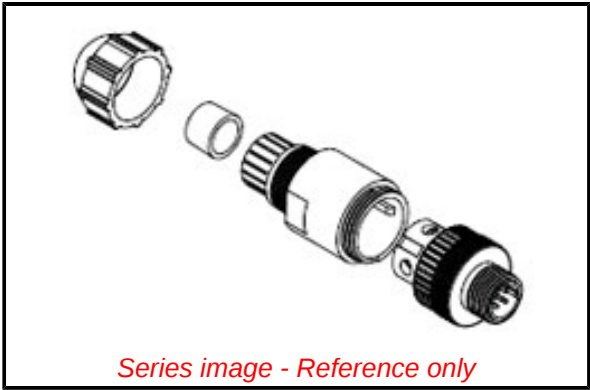
General
Product Family Field Attachable / Accessories
Series [130034](#)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Type Field Attachable Connector
UPC 78678848876

Physical
Cable Diameter N/A
Coupling Type External Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway Single
Material - Connector Body Polyamide
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating n/a
Net Weight 9.540/g
Orientation Straight
Poles 5
Temperature Range - Operating -25°C to +90°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 36V

Material Info
Engineering Number 8A5006-32DN

Reference - Drawing Numbers
Sales Drawing SD-130034-004



EU ELV
Not Relevant
EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

Need more information on product environmental compliance?
Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[130034](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION