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Part Number: [1300470039](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (M12) PROFINET Field Attachable Connector, 4 Poles, D-Coded, Straight, Male, Shielded, IDC Termination, Cable Diameter 4.00-8.00mm

Documents:
[Drawing \(PDF\)](#)

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

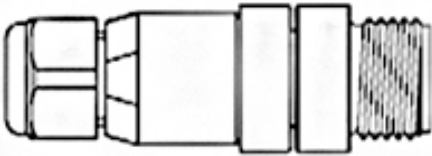
General
Product Family Field Attachable / Accessories
Series [130047](#)
Approvals cCSAus certified
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Micro-Change \(M12\) Connectors](#)
Product Name Micro-Change (M12)
Type Field Attachable Connector
UPC 889056509961

Physical
Cable Diameter 4.00-8.00mm (.157-.315")
Coupling Type External Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway D-coded
Material - Connector Body Zinc Die-Cast
Material - Coupling Nut Zinc Die-Cast, Nickel-Plated
Material - Plating Mating Gold over Nickel
Net Weight 40.823/g
Orientation Straight
Poles 4
Temperature Range - Operating -40°C to +85°C
Wire Size AWG 22-26

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V

Material Info
Engineering Number E1AS06-53

Reference - Drawing Numbers
Sales Drawing 1300470039-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[130047](#) Series