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Part Number: [1300390382](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change Terminator, Male Standard with Resistor, 5 Pole

Documents:

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

General

Product Family	Field Attachable / Accessories
Series	130039
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Terminator
UPC	78172553456

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	None
Material - Connector Body	Polyamide
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Copper
Orientation	Straight
Poles	5
Temperature Range - Operating	0°C to +60°C
Wire Size AWG	N/A

Electrical

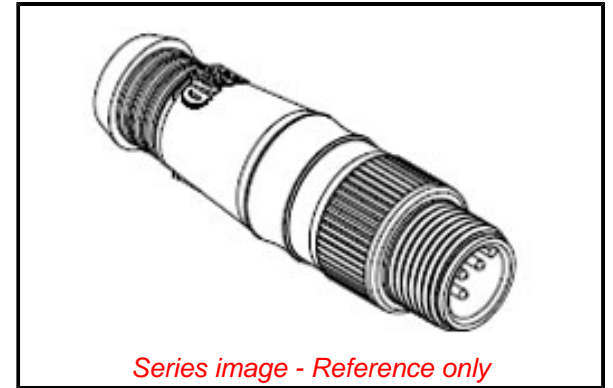
Current - Maximum per Contact	4.0A
Voltage - Maximum	30V

Material Info

Engineering Number	DND100
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Reference - Drawing Numbers

Sales Drawing	SD-130039-011
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/30/2017 (7 July 2017)
 Di-(2-ethylhexyl)phthalate (DEHP)

Halogen-Free

Status

Not Low-Halogen

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

50 Image

ELV

Not Relevant

Prop65

Missing Compliance Data

PropRisk

Cancer

PropRisk

Developmental toxicity

PropRisk

Reproductive toxicity

PropSub

Lead and its compounds

PropSub

DEHP

RoHS Phthalates

Contained: DEHP

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