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**Part Number:** [120091-0012](#)  
**Status:** **Active**  
**Overview:** [Brad® Nano-Change® &#40;M8&#41; Products](#)  
**Description:** Nano-Change® (M8) Attachable Connectors, 90° Angle Male, 4 Poles

**Documents:**

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120091</a>
IP Rating	IP67
Overview	<a href="#">Brad® Nano-Change® &amp;#40;M8&amp;#41; Products</a>
Product Name	Nano-Change® (M8)
Type	Field Attachable Connector
UPC	78678832516

**Physical**

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	8.270/g
Orientation	90° Angle
Poles	4
Temperature Range - Operating	0°C to +80°C
Wire Size AWG	N/A

**Electrical**

Current - Maximum per Contact	4A
Voltage - Maximum	60V AC / 75V DC

**Material Info**

Old Part Number	N04MA04124
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**Reference - Drawing Numbers**

Sales Drawing	SD-120091-004
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*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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[120091Series](#)