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**Part Number:** [1201490095](#)  
**Status:** **Active**  
**Overview:** [Brad Nano-Change \(M8\) Products](#)  
**Description:** Nano-Change (M8) Industrial Receptacle, 5 Pole, PCB Mount

**Documents:**

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

**General**

Product Family	Industrial Receptacles
Series	<a href="#">120149</a>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">Brad Nano-Change (M8) Products</a>
Product Name	Nano-Change (M8)
Type	PCB Mount
UPC	78172501563

**Physical**

Coupling Type	Internal Thread
Gender	Female
Keyway	Alternate
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Net Weight	12.407/g
Orientation	Straight
Panel Mount	Back, Front
Poles	5
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	30V

**Material Info**

Engineering Number	4R5L40001
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**Reference - Drawing Numbers**

Sales Drawing	SD-120090-006
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Contained Per -

ED/88/2018 (15

January 2019)

Lead

**Halogen-Free**

**Status**

**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**

[120149](#) Series