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Part Number: 1200905001

Status: **Active**

Overview: Brad Nano-Change (M8) Products

Description: Nano-Change (M8) Receptacle, PG7 Mounting Threads, Female (Straight), PCB Mount. 3 Poles

Documents:

Drawing (PDF)

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

General

Product Family	Industrial Receptacles
Series	<u>120090</u>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<u>Brad Nano-Change (M8) Products</u>
Product Name	Nano-Change (M8)
Type	PCB Mount
UPC	883906269807

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	None
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG7
Orientation	Straight
Panel Mount	Back
Poles	3
Temperature Range - Operating	-25° to +90°C
Wire Size AWG	24
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V AC / 75V DC

Material Info

Engineering Number 4R3H400013

Reference - Drawing Numbers

Sales Drawing SD-120090-012-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000380981_00_000.pdf

Search Parts in this Series

120090 Series

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