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Part Number: [1200905078](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Nano-Change (M8) Receptacle, M8 x 1.0 Mounting Threads, Male (Straight) to Leads, 0.20m (7.87") Length, Back Mount, with 4 Poles on Mating Side

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Receptacles
Series [120090](#)
IP Rating IP67
NEMA Rating NEMA 6
Overview [Brad Nano-Change \(M8\) Products](#)
Product Name Nano-Change (M8)
Type Single Ended (pigtail)
UPC 883906784553

Physical

Coupling Type External Thread
Gender Male
Keyway None
Length 0.20m
Material - Component Nickel-plated Brass
Mounting Thread Size M8 x 1.0
Orientation Straight
Panel Mount Back
Poles 4
Temperature Range - Operating -25°C to +90°C
Wire Size AWG 24
Wire/Cable Type Leads

Electrical

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

Material Info

Engineering Number 4R4F46E02C200

Reference - Drawing Numbers

Sales Drawing SD-120090-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ECHA_01_2020 (16 January 2020)

Lead

Halogen-Free

Status

Not 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

[120090 Series](#)

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