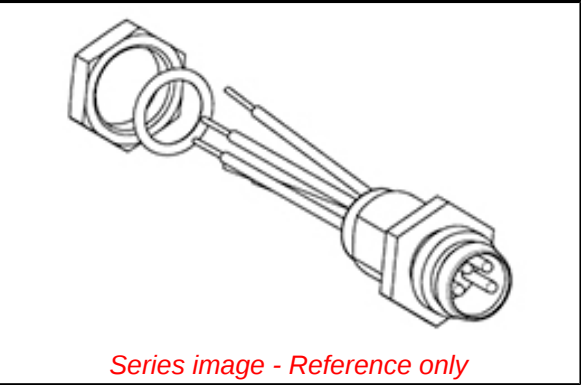


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Part Number: 1200900032
Status: Active
Overview: Brad® Nano-Change® (M8) Products
Description: Nano-Change® (M8) Receptacle, 4 Poles, M8 x 0.5 Mounting Threads, Male (Straight) to 22 AWG Leads, 0.30m (11.81") Length



Series image - Reference only

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

Agency Certification	
CSA	LR6837
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	78678833057
Physical	
Coupling Type	External Thread
Gender	Male
Keyway	None
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M8 x 0.5
Orientation	Straight
Panel Mount	N/A
Poles	4
Temperature Range - Operating	-20°C to +105°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	4R4P06A27C300
Reference - Drawing Numbers	
Sales Drawing	SD-120090-040

EU ELV

Not Relevant

EU RoHS

Compliant/Exempted

REACH SVHC

Not Contained Per -
ED/108/2014 (17 Dec
2014)

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

China RoHS

ELV

50 Image

Not Relevant

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120090 Series

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