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Part Number:

1200705208

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Receptacle, 8 Pole, PG9 Mounting Threads, Female (Straight) to 0.25mm² PVC Leads, 0.30m (11.81") Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Receptacles
Series	120070
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Taxonomy	Circular Industrial Connectors
Type	Single Ended (pigtail)
UPC	884982224759
Physical	
Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9
Net Weight	22.549/g
Orientation	Straight
Panel Mount	Front
Poles	8
Temperature Range - Operating	-25° to +90°C
Wire Size AWG	24
Wire/Cable Type	Leads, UL 1061
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC / 36V DC
Material Info	
Engineering Number	8R8J20E02C3003
Reference - Drawing Numbers	
Sales Drawing	SD-120070-020-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

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

ZZCERT_CE - Declaration of Conformity

CER_4000380999_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity

CER_4000410293_00_000.pdf

Search Parts in this Series

120070 Series

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