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Part Number:

0848649003

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Receptacle, 5 Poles, Right-Angle, Male without Leads, PC Mount, 0.0279m (1.10") Length, meets NMEA 2000®



Documents:

Drawing (PDF)

Product Specification PS-120070-001-001 (PDF)

Packaging Specification PK-120070-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Receptacles
Series	84864
IP Rating	IP67
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Taxonomy	Circular Industrial Connectors
Type	PCB Mount
UPC	822350927550
Physical	
Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.0279m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Net Weight	7.257/g
Orientation	90° Angle
Panel Mount	Back, Front
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	300V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	NMEA-8R5L570005
Reference - Drawing Numbers	
Packaging Specification	PK-120070-001-001
Product Specification	PS-120070-001-001
Sales Drawing	SD-84864-003-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

84864 Series

Mates With

84854 DeviceNet Micro-C Female

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