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Part Number: 0848547025
Status: Active
Overview: Brad Micro-Change (M12) Connectors
Description: DeviceNet Micro-Change Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, NMEA 2000 Style Cable, 4.0m (13.12') Length, meets NMEA 2000

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

General	
Product Family	Industrial Cordsets
Series	84854
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Protocol	N/A
Region	Europe
Type	Single Ended
UPC	822350909235
Physical	
Cable Diameter	5.72mm (.225")
Cable Length	4.0m (13.12')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	22
Wire/Cable Type	Thin Standard Cable
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V
Material Info	
Engineering Number	NMEA-DND20NB-M040
Reference - Drawing Numbers	
Sales Drawing	SD-84854-022



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/71/2019 (16 July 2019) Lead Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
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