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Part Number:

1200651823

Status:

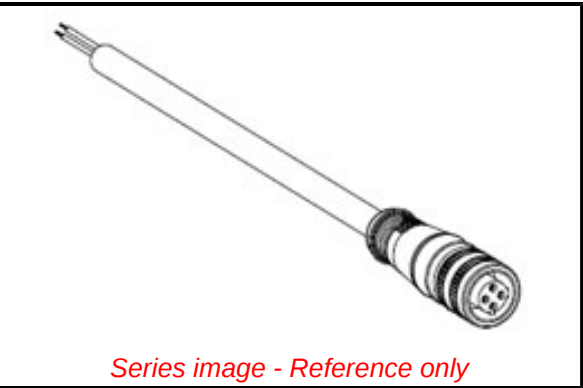
Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 22 AWG, PVC Cable, 20.0m (65.62') Length



Documents:

[Drawing \(PDF\)](#)

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

Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Cordsets
Series	120065
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	America
Type	Single Ended
UPC	78678899051
Physical	
Cable Diameter	5.72mm (.225")
Cable Length	20.0m (65.62')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	22
Wire/Cable Type	UL 2661
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	805000A09M200
Reference - Drawing Numbers	
Sales Drawing	SD-120065-026-001

EU ELV
Compliant with
Exemption 3

EU RoHS
Compliant with
Exemption 6(c)
REACH SVHC
Contained Per -
D(2021)4569-DC (8
July 2021)
Lead
Halogen-Free
Status
Not Relevant

For more information, please visit [Contact US](#)

China ROHS
ELV

Not Relevant
Compliant with
Exemption 3
Not Contained

Search Parts in this Series

120065 Series

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