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Part Number:

120098-8055

Status:

Active

Overview:

Brad® Micro-Change® (M12) Connectors

Description:

Micro-Change® (M12) Single-Ended Cordset, 5 Poles, Male (90°) to Pigtail, 30.0m Length, PROFIBUS PUR Cable Preferred Version in Europe

Documents:

RoHS Certificate of Compliance (PDF)

General

Product Family	Industrial Cordsets
Series	120098
Connector End A	Micro-Change® (M12)
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Micro-Change® (M12) Connectors
Product Name	Micro-Change® (M12)
UPC	78172538321

Physical

Cable Diameter	8.00mm (.315")
Cable Length	30.0m
Color - Cable Jacket	N/A
Coupling Style	Threaded
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	60V AC/DC

Material Info

Old Part Number	B05S07PP4M300
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EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120098Series

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