



Part Number: 120066-1263

Micro-Change® (M12) 4 Pole, Female (90°) to Male (Straight) Cordset, 4-22 AWG PVC Cable, 1.20m

Status:	OBsolete
Replacement:	Contact Molex
Series:	<u>120066</u>
Category:	Industrial Cordsets
Overview:	<u>Brad® Micro-Change® (M12)</u> <u>Connectors</u>
Old Part Number:	@884031A09M012

Series image - Reference only

Image not available

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant



China RoHS:

REACH SVHC: Not Reviewed

Low-Halogen Status: Not Reviewed

Part Detail

General

Status	Obsolete
Category	Industrial Cordsets
Series	<u>120066</u>
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP68
NEMA Rating	NEMA 6
Overview	<u>Brad® Micro-Change® (M12) Connectors</u>
Product Name	Micro-Change® (M12)
Type	Double Ended
UPC	78678849476

Physical

Cable Diameter	5.08mm (.200")
Cable Length	1.20m
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Viton
Material - Plating Mating	Gold over Nickel
Net Weight	5.300/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	22
Wire/Cable Type	UL 2661

Electrical

(Please review the Product Specification for specific details.)	
Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

Agency Certification

CSA
ULLR6837
E152210**Material Info**

Old Part Number @884031A09M012

Reference - Drawing Numbers

Sales Drawing SD-120066-013

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application
Tooling**

[Check our list of old tooling that used to be available for this part](#)