

**Part Number: 120066-1263**

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

Image not available

Series image - Reference only

Status:	<b>OBSOLETE</b>
Replacement:	Contact Molex
Series:	<a href="#">120066</a>
Category:	Industrial Cordsets
Overview:	<a href="#">Brad® Micro-Change® (M12) Connectors</a>
Old Part Number:	@884031A09M012

**Product Environmental Compliance****EU RoHS:** ELV and RoHS Compliant**China RoHS:** **REACH SVHC:** Not Reviewed**Low-Halogen Status:** Not Reviewed**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	Industrial Cordsets
Series	<a href="#">120066</a>
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP68
NEMA Rating	NEMA 6
Overview	<a href="#">Brad® Micro-Change® (M12) Connectors</a>
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

UL

LR6837

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](#)