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Products](#)Home: Industrial Cordsets > **Datasheet****Part Number: 130040-0012****Mini-Change® A-Size Single-Ended Cordset, Male-Pigtail, Straight, 4 Poles, Length 0.50m, M20x1.5 Thread, Nickel (Ni) Plated Brass Shell, PVC Wire Leads**

Image not available

Series image - Reference only

Status: **OBSOLETE**

Replacement: Contact Molex

Series: [130040](#)

Category: Industrial Cordsets

Overview: [Brad® Mini-Change® Connectors](#)

Old Part Number: @1R4M36A42M005

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 [Email this page](#)Go to **Part Detail****Specifications & Other Documents:**Note - Please disable browser pop-up blockers to view documents on www.molex.com**Product Environmental Compliance**Questions on Product Environmental Compliance? Email productcompliance@molex.com[EU RoHS](#): RoHS Compliant by Exemption[China RoHS](#): [REACH SVHC](#): Not Reviewed[Low-Halogen Status](#): Not Reviewed RoHS Certificate of Compliance (PDF)
 Multiple Part Product Compliance Form**Application Tooling**[FAQ](#)

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](#)**Part Detail**

COLLAPSE ALL

General

Status	Obsolete
Category	Industrial Cordsets
Series	130040
Comments	A-Size (7/8" - 16 UN-2A)
Connector End A	Mini-Change®
Connector End B	Pigtail
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Mini-Change® Connectors
Product Name	Mini-Change®
Type	Single Ended
UPC	78172504951

Physical

Cable Diameter	N/A
Cable Length	0.50m (1.64')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC

Material - Connector Body	PVC
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight
Poles	4
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	18
Wire/Cable Type	N/A

▼ Electrical**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	7A
Voltage - Maximum	300V

▼ Material Info

Old Part Number	@1R4M36A42M005
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▼ Reference - Drawing Numbers

Sales Drawing	SD-130040-003
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Molex Connectors

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