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Part Number: [130006-1412](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® A-Size Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, 10.0m Length

Documents:

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

Agency Certification

CSA LR6837

General

| | |
|-----------------|---|
| Product Family | Industrial Cordsets |
| Series | 130006 |
| Comments | A-Size (7/8" - 16 UN-2B) |
| 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 | 78678890495 |

Physical

| | |
|-------------------------------|-------------------------|
| Cable Diameter | 7.14mm (.281") |
| Cable Length | 10.0m |
| Color - Cable Jacket | Yellow |
| Coupling Style | Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PVC |
| Material - Contact | Copper |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold |
| Net Weight | 53.750/g |
| Orientation | 90° to Straight |
| Poles | 5 |
| Temperature Range - Operating | -20°C to +90°C |
| Wire Size AWG | 20 |
| Wire/Cable Type | E152210 |

Electrical

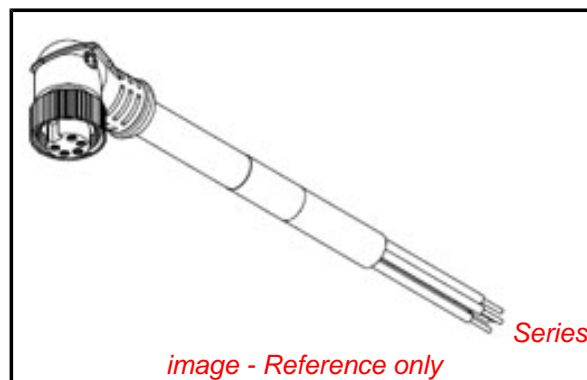
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 4A |
| Voltage - Maximum | 300V |

Material Info

Old Part Number 105001A07M100

Reference - Drawing Numbers

Sales Drawing SD-130006-033



EU RoHS

**ELV and RoHS
Compliant**

**REACH SVHC
Not Reviewed**

**Low-Halogen Status
Not Reviewed**

China RoHS



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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

130006Series

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