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Part Number: [130006-9051](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, 16 AWG, TPE Cable, 10.0m (32.81') Length

Documents:

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

General

| | |
|-----------------|---|
| Product Family | Industrial Cordsets |
| Series | 130006 |
| Connector End A | Mini-Change® |
| Connector End B | Pigtail |
| IP Rating | IP67 |
| Overview | Brad® Mini-Change® Connectors |
| Product Name | Mini-Change® |
| Protocol | N/A |
| Region | America |
| Type | Single Ended |
| UPC | 78172540892 |

Physical

| | |
|-------------------------------|-------------------------|
| Cable Diameter | N/A |
| Cable Length | 10.0m (32.81') |
| Color - Cable Jacket | Yellow |
| Coupling Style | Threaded |
| Gender | Male-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPE |
| Material - Connector Body | PVC |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold over Nickel |
| Net Weight | 298.500/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | -20°C to +105°C |
| Wire Size AWG | 16 |
| Wire/Cable Type | STOOW |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 8A |
| Voltage - Maximum | 600V |

Material Info

| | |
|-----------------|---------------|
| Old Part Number | 105006K13M100 |
|-----------------|---------------|

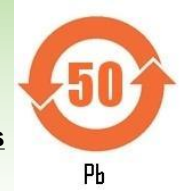
Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-130006-068 |
|---------------|---------------|

EU RoHS

RoHS Compliant by Exemption
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

130006Series