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Part Number: [1300061171](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change® A-Size Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 3.66m (12.0') Length

Documents:

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

Agency Certification

CSA LR6837
 UL E152210

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 78678843255

Physical

Cable Diameter 12.70mm (.500")
 Cable Length 3.66m (12.0')
 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 Alloy
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Orientation Straight
 Poles 5
 Temperature Range - Operating -20°C to +105°C
 Wire Size AWG 16
 Wire/Cable Type ST00W

Electrical

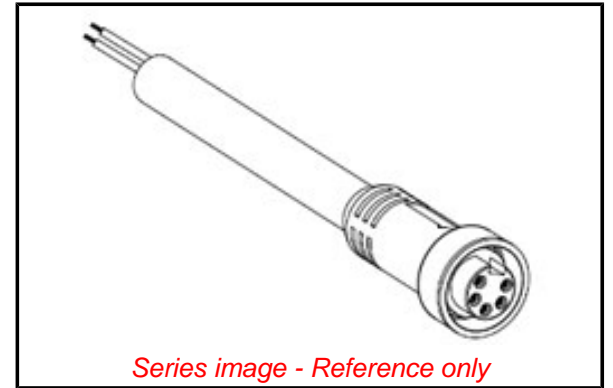
Current - Maximum per Contact 8.0A
 Voltage - Maximum 600V

Material Info

Old Part Number 105000A01F120

Reference - Drawing Numbers

Sales Drawing SD-130006-001



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
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China ROHS

Not Reviewed

ELV

Not Relevant

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[130006 Series](#)

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