

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300130503](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Receptacle with Leads, 1/2" - 14 NPT Threads, Male (Straight) 5 Poles, 1.83m (6.0') Length

Documents:

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

Agency Certification

CSA LR6837
UL E152210

General

Product Family Industrial Receptacles
Series [130013](#)
IP Rating IP67
NEMA Rating NEMA 6
Overview [Brad Mini-Change Connectors](#)
Product Name Mini-Change
Type Single Ended (pigtail)
UPC 78678832828

Physical

Coupling Type External Thread
Gender Male
Keyway Single
Length 1.83m
Material - Component Zinc Die-Cast with Black Epoxy
Mounting Thread Size 1/2" - 14 NPT
Net Weight 226.875/g
Orientation Straight
Panel Mount Front
Poles 5
Temperature Range - Operating -20° to +105°C
Wire Size AWG 16
Wire/Cable Type UL 1015

Electrical

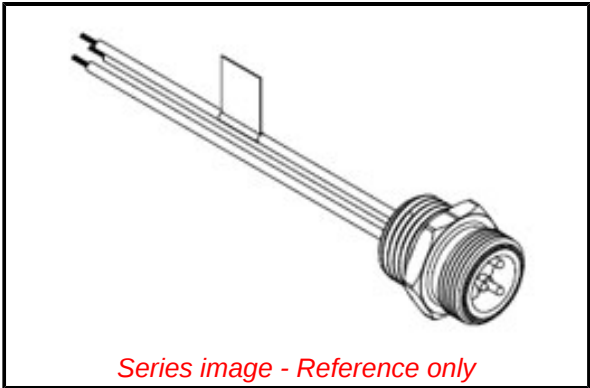
Current - Maximum per Contact 8.0A
Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 1R5006A20F060

Reference - Drawing Numbers

Sales Drawing 1300130493-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2020)9139-DC (19
Jan 2021)
Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

[130013](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

1300130503