

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300130090](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Receptacle, 2 Poles, 1/2" - 14 NPT Threads, Male (90°) to 16 AWG Leads, 0.305m (1.0') 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 78678840811

Physical

Coupling Type External Thread
Gender Male
Keyway Single
Length 0.305m
Material - Component Zinc Die-Cast with Black Epoxy
Mounting Thread Size 1/2" - 14 NPT
Net Weight 95.254/g
Orientation 90° Angle
Panel Mount Front
Poles 2
Temperature Range - Operating -20° to +105°C
Wire Size AWG 16
Wire/Cable Type UL 1015

Electrical

Current - Maximum per Contact 13.0A
Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 1R2007A20A120

Reference - Drawing Numbers

Sales Drawing SD-130013-090-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Contained

Search Parts in this Series

[130013](#) Series

Mouser Electronics

Authorized Distributor

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

Molex:

1300130090