

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300130482](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Mini-Change® A-Size Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Female (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 78678843941

Physical

Coupling Type External Thread
 Gender Female
 Keyway Single
 Length 0.305m
 Material - Component Zinc Die-Cast with Black Epoxy
 Mounting Thread Size 1/2" - 14 NPT
 Orientation 90° Angle
 Panel Mount N/A
 Poles 5
 Temperature Range - Operating -20°C 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 1R5005A20A120

Reference - Drawing Numbers

Sales Drawing SD-130013-074



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[130013 Series](#)

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[1300130482](#)