

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° 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-130013-074-001



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

China RoHS

Search Parts in this Series

[130013 Series](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Sensor Cables / Actuator Cables](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[60963](#) [60964](#) [703000D02F2002](#) [703001D02F0602](#) [703001D02F300](#) [704000D02F120](#) [773032K02F030](#) [802027107404-1](#) [802027213811-1](#)
[804001A09M150](#) [805001A09M0502](#) [84914-0235](#) [84914-0237](#) [885030A09M020](#) [8R4J30E03C3003](#) [1200651332](#) [1200651713](#) [1200660844](#)
[1200660845](#) [1200661173](#) [1200680071](#) [1200720053](#) [1200720081](#) [1200720099](#) [1200720217](#) [1200800231](#) [1200860125](#) [1200870123](#)
[1200980102](#) [1200650267](#) [1200650298](#) [1200660183](#) [1200660782](#) [1200660849](#) [1200661295](#) [1200661297](#) [1200661342](#) [1200661343](#)
[1200670080](#) [1200670220](#) [1200680331](#) [1200720252](#) [1200730184](#) [1200860344](#) [1200870359](#) [1200870643](#) [1200980008](#) [1200980031](#)
[1210502211](#) [1210400542](#)