

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300130423](#)
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change A-Size Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG, 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 78678847150

Physical

Coupling Type External Thread
 Gender Female
 Keyway Single
 Length 1.83m
 Material - Component Zinc Die-Cast with Black Epoxy
 Mounting Thread Size 1/2" - 14 NPT
 Net Weight 247.730/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

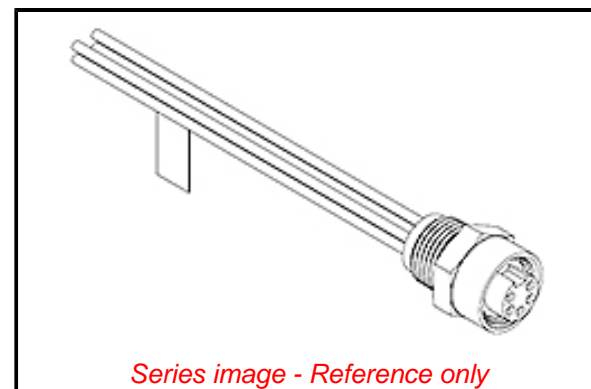
Current - Maximum per Contact 8.0A
 Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 1R5000A20F060

Reference - Drawing Numbers

Sales Drawing SD-130013-087-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[130013 Series](#)

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[1300130423](#)