

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300140037](#)
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change B-Size Receptacle, 7 Poles, 1/2" - 14 NPT Threads, Female (Straight) 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 [130014](#)
 Comments B-Size (1" - 16 UN-2A)
 IP Rating IP67
 NEMA Rating NEMA 6
 Overview [Brad Mini-Change Connectors](#)
 Product Name Mini-Change
 Type Single Ended (pigtail)
 UPC 78172553229

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
 Net Weight 88.000/g
 Orientation Straight
 Panel Mount Front
 Poles 7
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type UL 1015

Electrical

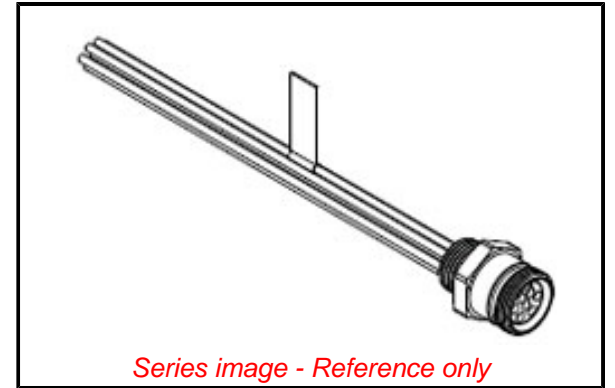
Current - Maximum per Contact 8.0A
 Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 2R7004A20A120

Reference - Drawing Numbers

Sales Drawing SD-130014-006-001, SD-130014-009-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[130014 Series](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [DC Power Cords](#) category:

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

Other Similar products are found below :

[172-4000](#) [172-4101](#) [172-7443-E](#) [21033836407](#) [2J-1865A](#) [2R7006A20A120](#) [426055400-3](#) [MN47A4BC01M010](#) [H-OU-2](#) [CA0002](#)
[420680840-3](#) [426451500-3](#) [P162PT4-36](#) [1-832692-4](#) [FJ-VSP 3M](#) [96CB-POWER-B-1.8M2](#) [426040200](#) [CA0006](#) [H-OU-27](#) [1700019464](#) [FJ-](#)
[VSP 10M](#) [MN47B4BC01M040](#) [H-OU-20](#) [2-836917-8](#) [867566-1](#) [804001P03M050G](#) [2050KH1-BK](#) [426013710-3](#) [58257-1069](#) [216603-0037](#)
[1011147](#) [1011324](#) [1012028](#) [862545-5](#) [BXC-10567](#) [172-2555](#) [32102-022800-200-RS](#) [P29000-M2](#) [P29004-M2](#) [DC.CAB.0201.0150](#)
[DC.CAB.0301.0150](#) [DC.CAB.0610.0150](#) [DC.CAB.0700.0150](#) [DC.CAB.1000.0150](#) [DC.CAB.1000.0300](#) [DC.CAB.1100.0150](#)
[DC.CAB.1400.0150](#) [DC.CAB.1410.0150](#) [DC.CAB.1500.0150](#) [DC.CAB.1811.0150](#)