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Part Number: [1300140078](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change B-Size Receptacle, 8 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, Zinc Die-Cast with Black Epoxy, 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
 Taxonomy Circular Industrial Connectors
 Type Single Ended (pigtail)
 UPC 78172553230

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 110.676/g
 Orientation Straight
 Panel Mount Front
 Poles 8
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 16
 Wire/Cable Type UL 1015

Electrical

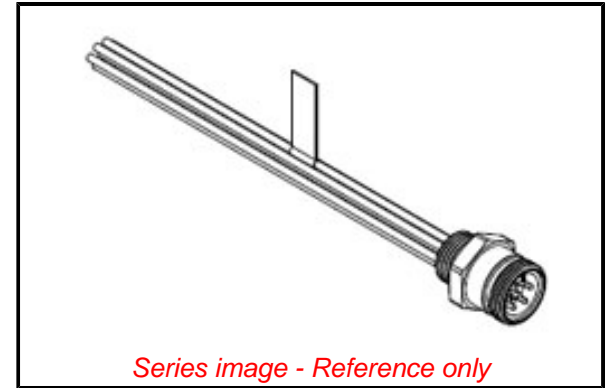
Current - Maximum per Contact 7.0A
 Voltage - Maximum 600V AC/DC

Material Info

Engineering Number 2R8006A20A120

Reference - Drawing Numbers

Sales Drawing SD-130014-005-001, SD-130014-010-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained per -
 D(2022)9120-DC (17
 Jan 2023)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

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[130014 Series](#)