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Part Number: [1300130111](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change A-Size Receptacle, 3 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 1.0m (3.28') 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
Taxonomy Circular Industrial Connectors
Type Single Ended (pigtail)
UPC 78678884153

Physical

Coupling Type Internal Thread
Gender Female
Keyway Single
Length 1.0m
Material - Component Nickel-plated Zinc Die-Cast
Mounting Thread Size 1/2" - 14 NPT
Net Weight 122.800/g
Orientation Straight
Panel Mount Front
Poles 3
Temperature Range - Operating -20° to +105°C
Wire Size AWG 16
Wire/Cable Type UL 1015

Electrical

Current - Maximum per Contact 13.0A
Voltage - Maximum 600V AC/DC

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number 1R3000A20M010

Reference - Drawing Numbers

Sales Drawing SD-130013-085-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)
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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[130013 Series](#)