

Part Number: 1300130493

Product Description: Mini-Change A-Size Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, Zinc Die-Cast

with Black Epoxy, 0.305m (1.0') Length

Status : Active

**Engineering Number:** 1R5006A20A120

Series Number: 130013

**Product Category:** Circular Industrial

Connectors

#### **Documents & Resources**

#### **Drawings**

Drawing 1300130493\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>®</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## **EU RoHS Certificate of Compliance**

## **Part Details**

## General

Status	Active
Category	Circular Industrial Connectors
Series	130013
Description	Mini-Change A-Size Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, Zinc Die-Cast with Black Epoxy, 0.305m (1.0') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Туре	Single Ended (pigtail)
UPC	78172553228

# Agency

CSA	LR6837
UL	E152210

## Electrical

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

# 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	63.502/g
Orientation	Straight
Panel Mount	Front
Poles	5

Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	16

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