



**Part Number :** 1300130605

**Series Number :** 130013

**Product Category :** Circular Industrial Connectors

**Product Description :** Mini-Change A-Size Receptacle with Leads, 1/2" - 14 NPT Threads, Male (Straight) 6 Poles, 1.83m (6.0') Length

**Status :** Active

**Engineering Number :** 1R6006A20F060

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## Documents & Resources


### Drawings

Drawing 1300130605\_sd.pdf

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Terphenyl, hydrogenated per ED/88/2018 (15 January 2019)
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

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## Part Details

## General

Status	Active
Category	Circular Industrial Connectors
Series	130013
Description	Mini-Change A-Size Receptacle with Leads, 1/2" - 14 NPT Threads, Male (Straight) 6 Poles, 1.83m (6.0') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Type	Single Ended (pigtail)
UPC	78678843967

## 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	1.83m
Material - Component	Zinc Die-Cast with Black Epoxy
Mounting Thread Size	1/2" - 14 NPT
Net Weight	304.540/g
Orientation	Straight
Panel Mount	N/A
Poles	6
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 1015

Wire Size (AWG)	16
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