



**Part Number :** [39036092](#)  
**Product Description :** Mini-Change A-Size Receptacle, 5 Poles, 1/2" NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length  
**Series Number :** 130013  
**Status :** Active  
**Product Category :** Circular Industrial Connectors  
**Engineering Number :** 1R5004A20A1201




Documents & Resources

**Drawings**  
[1300130443\\_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead; Triphenyl-phosphate per D(2024)7663-DC (21 Jan 2025)
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, 5 Poles, 1/2" NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Mini-Change
Type	Single Ended (pigtail)
UPC	78678843936

#### Agency

CSA	LR6837
UL	E152210

#### Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	600V

#### Physical

Coupling Type	External Thread
Gender	Female
Keyway	Single
Length	0.305m
Material - Component	PVC
Mounting Thread Size	1/2" NPT
Net Weight	55.000/g
Orientation	Straight

Panel Mount	Front
Poles	5
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	16