



**Part Number :** [1200740241](#)

**Product Description :** Micro-Change (1/2" - 20 UNF)

US Dual Keyway Receptacle, 6 Poles, 1/4" -18 NPT

Mounting Threads, Male (Straight) to 22 AWG PVC

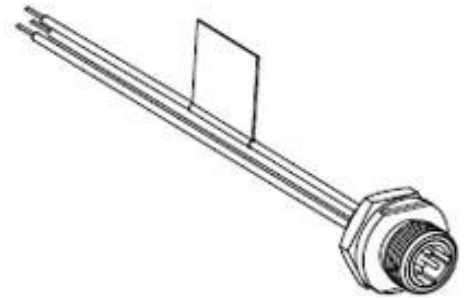
Leads, 0.305m (1.0') Length

**Series Number :** 120074

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Number :** 7R6A06A19A120



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## Documents & Resources


### Drawings

[1200740241\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant with Exemption 6(a); 6(b)-II; 6(c) per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

#### UKCA - Declaration of Conformity

#### CE - Declaration of Conformity

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## Part Details

### General

Status	Active
Category	Circular Industrial Connectors
Series	120074
Description	Micro-Change (1/2" - 20 UNF) US Dual Keyway Receptacle, 6 Poles, 1/4" -18 NPT Mounting Threads, Male (Straight) to 22 AWG PVC Leads, 0.305m (1.0') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Micro-Change (1/2" - 20 UNF)
Type	Single Ended (pigtail)
UPC	78678821757

### Agency

CSA	LR6837
UL	E152210

### Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

### Physical

Coupling Type	External Thread
Gender	Male
Keyway	Dual

Length	0.305m
Material - Component	Gray Annodized Aluminum
Mounting Thread Size	1/4" - 18 NPT
Net Weight	25.618/g
Orientation	Straight
Panel Mount	Front
Poles	6
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Leads, UL 1061
Wire Size (AWG)	22

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