



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

Documents & Resources

Drawings

1200740241_sd.pdf

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

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 Anodized 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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