molex

Part Number : 1300130280
Product Description : Mini-Change A-Size Receptacle, 3 Poles, Male (Straight) to 16 AWG Leads, 0.305m (1.0') Length with Mounting Flange
Series Number : 130013
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : 1R3G06A20A120

Documents & Resources

Drawings
1300130280_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
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)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130013
Description	Mini-Change A-Size Receptacle, 3 Poles, Male (Straight) to 16 AWG Leads, 0.305m (1.0') Length with Mounting Flange
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Mini-Change
Type	Single Ended (pigtail)
UPC	78678837227

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	13.0A
Voltage - Maximum	600V AC/DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.305m
Material - Component	Gray Annodized Aluminum
Mounting Thread Size	N/A
Net Weight	125.000/g
Orientation	Straight
Panel Mount	Front
Poles	3

Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	E152210
Wire Size (AWG)	16

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