molex

Part Number: 1300030048

Product Description: Quick-Change Receptacle, 4 Pole, 1/2" - 14 NPT, Male (Straight) to 14 AWG Leads, 0.30m (11.81")

Length

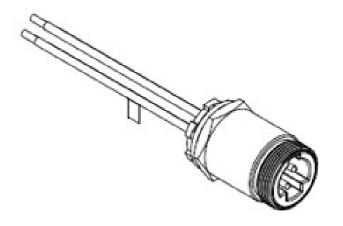
Series Number: 130003

Status: Active

Product Category: Circular Industrial

Connectors

Engineering Number: 32632



Documents & Resources

Drawings

1300030048_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed 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)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130003
Description	Quick-Change Receptacle, 4 Pole, 1/2" - 14 NPT, Male (Straight) to 14 AWG Leads, 0.30m (11.81") Length
IP Rating	IP67
Product Name	Quick-Change
Туре	Single Ended (pigtail)
UPC	78678832632

Agency

CSA	LR6837
UL	E46237

Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V AC/DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.305m
Material - Component	Nylon
Mounting Thread Size	1/2" - 14 NPT
Net Weight	199.000/g
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-20° to +105°C

Wire/Cable Type	UL 1015
Wire Size (AWG)	14

This document was generated on Apr 20, 2025