molex

Part Number: <u>1210010262</u>

Product Description : mPm DIN Adapter, Form

A-18mm, Internal Threads, 2 Poles with C4 Circuit, 24V,

Yellow LED, A07 Series Light Adapter

Series Number: 121001

Status: Obsolete

Product Category: Circular Industrial Connectors

Engineering Number: A07C4H



Documents & Resources

Drawings

1210010262 sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant 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

<u>UKCA - Declaration of Conformity</u>

CE - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	Circular Industrial Conn <mark>ect</mark> ors
Series	121001
Description	mPm DIN Adapter, Form A-18mm, Internal Threads, 2 Poles with C4 Circuit, 24V, Yellow LED, A07 Series Light Adapter
IP Rating	IP65, IP67
Product Name	mPm
Туре	Field Attachable Connector
UPC	883906499846

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	24V

Physical

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	A - 18mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A

Material - Plating Mating	Silver
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size (AWG)	N/A

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