



Part Number : 1210010056
Product Description : mPm DIN Adapter, Form B-11mm, Internal Threads, 2 Poles with C4 Circuit, 24V, Yellow LED, A02 Series Light Adapter
Series Number : 121001
Status : Obsolete
Product Category : Circular Industrial Connectors
Engineering Number : A02C4H



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains 2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	Circular Industrial Connectors
Series	121001
Description	mPm DIN Adapter, Form B-11mm, Internal Threads, 2 Poles with C4 Circuit, 24V, Yellow LED, A02 Series Light Adapter
IP Rating	IP65, IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	883906500511

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	B - 11mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	15.410/g
Orientation	90° Angle
Pitch - Mating Interface	11.00mm
Poles	2
Temperature Range - Operating	-40°C to +90°C

Wire Size (AWG)	N/A
-----------------	-----

This document was generated on Mar 13, 2025