



Part Number : [1210370075](#)

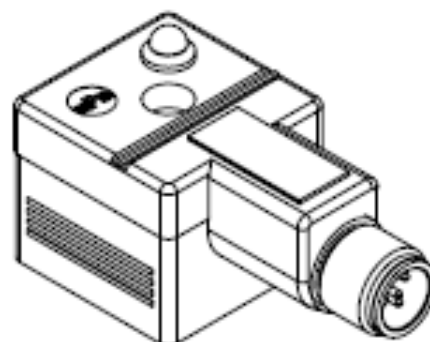
Product Description : mPm DIN Valve Connector, Form C-8mm, Internal External 2 Poles Plus Ground with C4 Circuit, Yellow LED, Black, Nitrile Gasket

Series Number : 121037

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : H850B0



Documents & Resources

Drawings

[Drawing 1210370075_sd.pdf](#)

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	Not Contained per ED/01/2017 (12 January 2017)
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)

EU RoHS Certificate of Compliance

ZZCERT_CE - Declaration of Conformity : CER_4000446151_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity : CER_4000446164_00_000.pdf

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	121037
Description	mPm DIN Valve Connector, Form C-8mm, Internal External 2 Poles Plus Ground with C4 Circuit, Yellow LED, Black, Nitrile Gasket
IP Rating	IP65, IP67
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	883906876869

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	24V

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	C - 8mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver

Net Weight	25.888/g
Orientation	90° Angle
Pitch - Mating Interface	8.00mm
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size (AWG)	N/A