Part Number : 1210550158
Product Description : Brad mPm DIN Form A - 18mm, Poles 2+2Ground, H3/H9, Brad mPm DIN Form A - 18mm, NBR Integrated Gasket, Circuit C4, 20 AWG, Black, PUR Cable, 1.0m (3.28') Length, 24V
Series Number : 121055
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : E65AP2NA201PC4H

Documents and Resources

Drawings

1210550158_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol; 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant with Exemption 6(c) 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

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	121055
Description	Brad mPm DIN Form A - 18mm, Poles 2+2Ground, H3/H9, Brad mPm DIN Form A - 18mm, NBR Integrated Gasket, Circuit C4, 20 AWG, Black, PUR Cable, 1.0m (3.28') Length, 24V
IP Rating	IP65
Product Name	mPm
Type	Dual DIN
UPC	883906589974

Electrical

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

Physical

Cable Diameter	7.00mm (.275")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN A - 18mm
Connector End B	Brad mPm DIN A - 18mm
Coupling Style	N/A
Gender	N/A
Keyway	None

LED Indicator	Yellow
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - O-Ring	Nitrile Rubber
Material - Plating Mating	Silver
Net Weight	146.120/g
Orientation	90° to 90°
Poles	2+2Ground
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	20