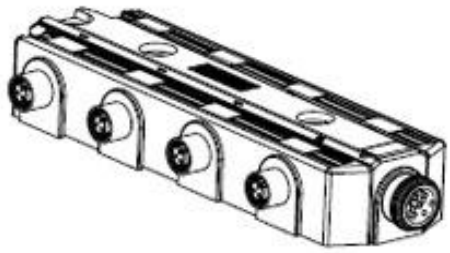
Part Number : 1201150022
Product Description : M12 Signal, C-Coded, MPIS Passive Distribution Box, Side Mount, 3 Poles, 8 Ports, 10 Poles Mini-Change (7/8") Home Run Connector
Series Number : 120115
Status : Active
Product Category : Passive Distribution Boxes
Engineering Part Number : 702P801



Documents and Resources

Drawings

1201150022_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
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

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

Part Details

General

Status	Active
Category	Passive Distribution Boxes
Series	120115
Description	M12 Signal, C-Coded, MPIS Passive Distribution Box, Side Mount, 3 Poles, 8 Ports, 10 Poles Mini-Change (7/8'') Home Run Connector
IP Rating	IP67
Product Name	M12 Signal,Micro-Change (M12),MPIS
UPC	78678874470

Agency

CSA	LR6837

Electrical

Current - Maximum per Contact	4.0A per port
Functional Wiring	Parallel
Voltage - Maximum	120V AC/DC
Wiring Configuration	Single I/O per Port

Physical

Bus I/O	Micro-Change (M12)
Cable Connector Orientation	Straight
Home Run Cable Length	N/A
Home Run Connector	Micro-Change (M12) - 10 pole
Home Run Interface	Integrated Connector
Keyway	C-Coded

LED Indicator	None
Material - Cable Jacket	N/A
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	124.000/g
Orientation	Side Mount
Poles	3
Poles (wired)	3
Ports	8
Temperature Range - Operating	-25° to +90°C