Part Number : 1200845104
Product Description : M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Receptacle, 4 Poles, Female (Straight), PG9 Mounting Threads, Front Panel Mount, 0.34mm² (22 AWG) PVC Leads, 0.30m (0.984') Length
Series Number : 120084
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : WR4J30E03C3003



Documents and Resources

Drawings

1200845104_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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	Circular Industrial Connectors
Series	120084
Description	M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Receptacle, 4 Poles, Female (Straight), PG9 Mounting Threads, Front Panel Mount, 0.34mm^2 (22 AWG) PVC Leads, 0.30m (0.984') Length
IP Rating	IP67, IP69K
Product Name	M12 Signal Push-Pull,Ultra-Lock (M12)
Type	Single Ended (pigtail)
UPC	883906778774

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Physical

Coupling Type	Internal Thread, Push-Pull
Gender	Female
Keyway	A-Coded
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9
Net Weight	19.130/g
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-25° to +85°C

Wire/Cable Type	Leads, UL 1569
Wire Size (AWG)	22