Part Number : 1200845012
Product Description : M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Receptacle, 12 Poles, Female (Straight), M16x1.5 Mounting Threads, Front Panel Mount, 0.14mm² (26 AWG), PVC Leads, 0.2m (0.656') Length
Series Number : 120084
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : WRCU20E01C200



Documents and Resources

Drawings

1200845012_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

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Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Connectors
Series	120084
Description	M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Receptacle, 12 Poles, Female (Straight), M16x1.5 Mounting Threads, Front Panel Mount, 0.14mm^2 (26 AWG), PVC Leads, 0.2m (0.656') Length
IP Rating	IP69K
NEMA Rating	NEMA 6
Product Name	M12 Signal Push-Pull,Ultra-Lock (M12)
Type	Single Ended (pigtail)
UPC	883906778187

Agency

CSA	LR6837

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V AC/DC

Physical

Coupling Type	Internal Thread, Push-Pull
Gender	Female
Keyway	A-Coded
Length	0.20m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Net Weight	24.278/g
Orientation	Straight

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Panel Mount	Front
Poles	12
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	Leads, UL 1061
Wire Size (AWG)	26

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