



Part Number : [1200845017](#)

Product Description : M12 Signal, A-Coded, M12 Push-Pull Ultra-Lock Receptacle, 12 Poles, Female (Straight), M16x1.5 Mounting Threads, Back Panel Mount, 0.14mm² (26 AWG) PVC Leads, 0.30m (0.984') Length

Series Number : 120084

Status : Active

Product Category : Industrial Connectors

Engineering Part Number : WRCU40E01C300

Documents and Resources

Drawings

[1200845017_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

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, Back Panel Mount, 0.14mm ² (26 AWG) PVC Leads, 0.30m (0.984') Length
IP Rating	IP67, IP69K
NEMA Rating	NEMA 6
Product Name	M12 Signal Push-Pull,Ultra-Lock (M12)
Type	Single Ended (pigtail)
UPC	883906540821

Agency

CSA	LR6837
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Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Physical

Coupling Type	Internal Thread, Push-Pull
Gender	Female
Keyway	A-Coded
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Orientation	Straight

Panel Mount	Back
Poles	12
Temperature Range - Operating	-25° to +90°C
Wire/Cable Type	Leads, UL 1569
Wire Size (AWG)	26