

Part Number : 1200651425
Product Description : M12 Signal, A-Coded, Micro-Push Single-Ended Cordset, 4 Poles, Female, 90°, 22 AWG, Black PVC Cable, 2.0m (6.56') Length
Series Number : 120065
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : N04001A41M020G

Documents and Resources

Drawings

1200651425_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant 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

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120065
Description	M12 Signal, A-Coded, Micro-Push Single-Ended Cordset, 4 Poles, Female, 90°, 22 AWG, Black PVC Cable, 2.0m (6.56') Length
IP Rating	IP65
Product Name	M12 Signal,Micro-Change (M12)
Type	Single Ended
UPC	78678851099

Agency

UL	E152210

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Physical

Cable Diameter	4.70mm (.185")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Push to Lock
Gender	Female-Pigtail

Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	Nylon
Material - Contact	Copper Alloy
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	37746.485/g
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-25° to +105°C
Wire/Cable Type	UL 2661
Wire Size (AWG)	22