



Part Number : [1200670079](#)

Product Description : M12 Signal, A-Coded, Double-Ended Cordset with LED for PNP Sensors,3 Poles, Female (90°) to Male (Straight), 22 AWG, Yellow TPE Cable, 1.0m (3.28') Length

Series Number : 120067

Status : Obsolete

Product Category : Industrial Cable Assemblies

Engineering Part Number : 8830P9K05M010



Documents and Resources

Drawings

[1200670079_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	Obsolete
Category	Industrial Cable Assemblies
Series	120067
Description	M12 Signal, A-Coded, Double-Ended Cordset with LED for PNP Sensors,3 Poles, Female (90°) to Male (Straight), 22 AWG, Yellow TPE Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Name	M12 Signal, Micro-Change (M12)
Type	Double Ended
UPC	78678848532

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC/DC

Physical

Cable Diameter	5.00mm (.197")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Yellow
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Female-Male
Keyway	A-Coded
LED Indicator	PNP Sensors

Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass with Teflon Coat
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	PLTC/ITC
Wire Size (AWG)	22

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