



Part Number : [1200720315](#)
Product Description : M12 Signal, C-Coded, Single-Ended Cordset, 3 Poles, Male (90°) to Pigtail, 18 AWG, Yellow PVC Cable, Yellow Overmold, 1.83m (6.0') Length
Series Number : 120072
Status : Obsolete
Product Category : Industrial Cable Assemblies
Engineering Part Number : 703007A03F060

Documents and Resources

Drawings
[1200720315_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	120072
Description	M12 Signal, C-Coded, Single-Ended Cordset, 3 Poles, Male (90°) to Pigtail, 18 AWG, Yellow PVC Cable, Yellow Overmold, 1.83m (6.0') Length
IP Rating	IP67
Product Name	M12 Signal, Micro-Change (M12)
Type	Single Ended
UPC	78678838324

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Diameter	7.11mm (.280")
Cable Length	1.83m (6.0')
Color - Cable Jacket	Yellow
Connector End A	M12 Signal
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	C-Coded
LED Indicator	No

Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Orientation	90° to Pigtail
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 2661
Wire Size (AWG)	18

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