



Part Number : [1200680176](#)
Product Description : M12 Signal, A-Coded, In-Line Splitter, 1 x 4 Poles Male (Straight) to 2 x 3 Poles Female (Straight), 0.34mm² (22 AWG), Yellow PVC Cable, 0.60m (1.97') Length
Series Number : 120068
Status : Active
Product Category : Industrial Tees and Splitters
Engineering Part Number : 884A30A09M006



Documents and Resources

Drawings

[1200680176_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) 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

Part Details

General

Status	Active
Category	Industrial Tees and Splitters
Series	120068
Description	M12 Signal, A-Coded, In-Line Splitter, 1 x 4 Poles Male (Straight) to 2 x 3 Poles Female (Straight), 0.34mm ² (22 AWG), Yellow PVC Cable, 0.60m (1.97') Length
IP Rating	IP67
Product Name	M12 Signal, Micro-Change (M12)
Type	Splitter - In-line
UPC	78678851082

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Color - Cable Jacket	Yellow
Drop Connector	Micro-Change (M12)
Drop Gender	N/A
Keyway	Single
LED Indicator	None
Left Trunk Connector	Micro-Change (M12)

Left Trunk Gender	Male
Leg 1 Length	0.60m
Leg 2 Length	0.60m
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Net Weight	24.000/g
Poles	3 Female/4 Male
Right Trunk Connector	Micro-Change (M12)
Right Trunk Gender	Female
Temperature Range - Operating	-30° to +80°C