Part Number : 1200688282
Product Description : M12 Signal, A-Coded, In-Line Splitter, 1 x 4 Poles Male (Straight) to 2 x 4 Poles Female (Straight), 0.34mm² (22 AWG), Black TPU WSOR Cable, 0.30m (0.99') Length
Series Number : 120068
Status : Active
Product Category : Industrial Tees and Splitters
Engineering Part Number : 884A30B30M003



Documents and Resources

Drawings

1200688282_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2020)9139-DC (19 Jan 2021)
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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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 4 Poles Female (Straight), 0.34mm² (22 AWG), Black TPU WSOR Cable, 0.30m (0.99') Length
IP Rating	IP67
Product Name	M12 Signal,Micro-Change (M12)
Type	Splitter - In-line
UPC	193264044610

Electrical

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

Physical

Color - Cable Jacket	Black
Drop Connector	Micro-Change (M12)
Drop Gender	Male
Keyway	Single
LED Indicator	None
Left Trunk Connector	Micro-Change (M12)
Left Trunk Gender	Female
Leg 1 Length	0.30m

Leg 2 Length	0.50m
Material - Cable Jacket	TPU
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Net Weight	63.200/g
Poles	3 Female/4 Male
Right Trunk Connector	Micro-Change (M12)
Right Trunk Gender	Female
Temperature Range - Operating	-20° to +80°C