

Part Number : 1200060001

Series Number : 120006 Product Category : Circular Industrial Cordsets Product Description : Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 0.34mm² Black PVC Cable, 2.0m (6.56') Length Status : Active Engineering Number : 803000E03M020

Documents & Resources

Drawings

Drawing 1200060001_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120006
Description	Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 0.34mm ² Black PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Protocol	N/A
Region	Europe
Туре	Single Ended
UPC	800756924694

Agency

UL	E152210

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

Physical

Cable Diameter	4.90mm (.193")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC

TPU
Copper Alloy
Nickel-plated Brass
Fluoro-elastomer
Gold
86.600/g
Straight to Pigtail
3
-30° TO +80°C
UL 2464
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