molex



Part Number : 1200688009
Product Description : Micro-Change (M12) Tee, 5 Poles, Male/Female with Female Drop
Series Number : 120068
Status : Active
Product Category : Industrial Tees and Splitters
Engineering Part Number : 0812 051FJ 00000

Documents and Resources

Drawings

1200688009_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025) SCIP:ac4b6887-0365-4c34-b78a-357c0fb53f53
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

Downloaded from Arrow.com.

- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Tees and Splitters
Series	120068
Description	Micro-Change (M12) Tee, 5 Poles, Male/Female with Female Drop
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Drop Tee
UPC	883906362270

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC / 36V DC

Physical

Drop Connector	Micro-Change (M12)
Drop Gender	Female
Keyway	Single
LED Indicator	None
Left Trunk Connector	Micro-Change (M12)
Left Trunk Gender	Male
Leg 1 Length	N/A
Leg 2 Length	N/A
Material - Cable Jacket	N/A
Material - Connector Body	PUR

Downloaded from Arrow.com.

Material - Coupling Nut	Nickel-plated Brass
Net Weight	34.971/g
Poles	5
Right Trunk Connector	Micro-Change (M12)
Right Trunk Gender	Female
Temperature Range - Operating	-25° to +90°C

Downloaded from Arrow.com.