



Part Number : [1200680169](#)
Product Description : Micro-Change (M12)
Solid Body Splitter, 1 x 4-Pole Male to 2 x 4-
Pole Females, Grey TPE Overmold
Series Number : 120068
Status : Active
Product Category : Industrial Tees and
Splitters
Engineering Number : 81590R



Documents & Resources

Drawings
[Drawing 1200680169_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Industrial Tees and Splitters
Series	120068
Description	Micro-Change (M12) Solid Body Splitter, 1 x 4-Pole Male to 2 x 4-Pole Females, Grey TPE Overmold
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Splitter - Solid Body
UPC	78678840158

Agency

UL	E152210
----	---------

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	24V DC

Physical

Drop Connector	N/A
Drop Gender	N/A
Keyway	Single
LED Indicator	No
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	TPE

Material - Coupling Nut	Black Epoxy Coated Zinc
Net Weight	32.658/g
Poles	3 Female/4 Male
Right Trunk Connector	Micro-Change (M12)
Right Trunk Gender	Female
Temperature Range - Operating	-20° to +105°C

This document was generated on Oct 11, 2023