



Part Number : [1200890033](#)
Product Description : Nano-Change (M8) 4 Pole, Male to 2-Female Solid Body Y
Series Number : 120089
Status : Active
Product Category : Industrial Tees and Splitters
Engineering Number : 080804LMF00000



Documents & Resources

Drawings
[Drawing 1200890033_sd.pdf](#)

Product Environment Compliance

Compliance

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

Part Details

General

Status	Active
Category	Industrial Tees and Splitters
Series	120089
Description	Nano-Change (M8) 4 Pole, Male to 2-Female Solid Body Y
IP Rating	N/A
Product Family	Brad Nano-Change (M8) Products
Product Name	Nano-Change (M8)
Type	Splitter - Solid Body
UPC	78678843586

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	30V AC / 36V DC

Physical

Color - Cable Jacket	Black
Drop Connector	N/A
Drop Gender	N/A
Keyway	Single
LED Indicator	No
Left Trunk Connector	Nano-Change (M8)
Left Trunk Gender	Male
Leg 1 Length	N/A
Leg 2 Length	N/A
Material - Cable Jacket	N/A
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Net Weight	23.600/g
Poles	4

Right Trunk Connector	Nano-Change (M8)
Right Trunk Gender	Female
Temperature Range - Operating	-25°C to +90°C