



Part Number : [1301470044](#)
Product Description : Watertite Extreme Locking Blade Connector, 2 Pole/3 Wire, NEMA L5-20, 125V, Cord Grip Body Size F3
Series Number : 130147
Status : Active
Product Category : Wiring Devices
Engineering Part Number : 27W47



Documents and Resources

Drawings

[1301470044 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
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

Part Details

General

Status	Active
Category	Wiring Devices
Series	130147
Description	Watertite Extreme Locking Blade Connector, 2 Pole/3 Wire, NEMA L5-20, 125V, Cord Grip Body Size F3
IP Rating	IP67
NEMA Configuration	NEMA L5-20
Product Name	Watertite Extreme
Specialty	N/A
Type	Connector
UPC	78678871311

Agency

CSA	LR6837
UL	E10176

Electrical

Current - Maximum per Contact	20.0A
GFCI	No
Voltage - Maximum	125V

Physical

Cord Grip Body Size	F3 3/4"
Cord Type	N/A
Flange	No
Flip Lid	No
Gender	Female
Length	N/A
Lighted Connector	No
Locking Blade	Yes
Net Weight	434.087/g
Poles	2-pole/3-wire
Receptacle Type	Single

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