



Part Number : [1301500105](#)

Product Description : 100 Amp Watertite Pin and Sleeve Connector with Flip Lid, 3 Pole/4 Wire, 250V, Orange

Series Number : 130150

Status : Active

Product Category : Wiring Devices

Engineering Number : 4100C12W



Documents & Resources

Drawings

[1301500105_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed 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)7663-DC (21 Jan 2025)
EU RoHS	Not Reviewed 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)

Part Details

General

Status	Active
Category	Wiring Devices
Series	130150
Description	100 Amp Watertite Pin and Sleeve Connector with Flip Lid, 3 Pole/4 Wire, 250V, Orange
Comments	IEC Configuration 309-1/309-2
IP Rating	IP67
NEMA Configuration	N/A
Product Name	Watertite
Specialty	Pin and Sleeve
Type	Connector
UPC	78678870963

Electrical

Current - Maximum per Contact	100.0A
GFCI	No
Voltage - Maximum	250V

Physical

Cord Type	N/A
Flange	No
Flip Lid	Yes
Gender	Female
Length	N/A
Lighted Connector	No
Locking Blade	Yes
Poles	3-pole/4-wire
Receptacle Type	Single

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