# PL100WS2M2

Key, Limit switch, OsiSense XC, L525, L100/300, 9007,



#### Main

Device short name	L100	
Series name	Severe duty	

## Complementary

[In] rated current	20 A	
AWG gauge	AWG 12 for 1 AWG 14 for 2	
Body material	Cast aluminium	
Contact code designation	A600 P600	
Contact operation	Double-break isolated	
Contacts material	Silver alloy (Ag/Ni)	
Contact operation	Snap action	
Function available	Two circuit - single operation	
Material	Metal: front cover	
Mounting support	panel	
Switch function	2-pole switch	
Torque value	190 ozf.in	
Connector type	4 pins male connector	

# **Environment**

Ambient air temperature for operation	-1893 °C	
NEMA degree of protection	NEMA 1/4/13	
Product certifications	CSA LR25490 class 3211 03[RETURN]UL listed file E42259 CCN NKCR[RETURN]CE	
Vibration resistance	30 gn (f = 1055 Hz)	

## **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	6.096 cm	
Package 1 Width	7.112 cm	
Package 1 Length	15.494 cm	
Package 1 Weight	680.389 g	

# Offer Sustainability

Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

