

Product data sheet
Characteristics

PL100WNS2M26

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	P600 A600
Contact operation	Double-break isolated
Contacts material	Silver alloy (Ag/Ni)
Contact operation	Snap action
Function available	Neutral position
Material	Metal: front cover
Mounting support	panel
Switch function	2-pole switch
Torque value	170 ozf.in
Connector type	4 pins male connector

Environment

Ambient air temperature for operation	-18...93 °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 = 10...55 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: Diisonyl 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