



L5K25SOP102 Product

Contact		Limit Switch
Actuator		1NO+2NC
Actuator Dia		Spring Lever
Current		7 mm
Usage Category	Ie	3 A (240V AC)
Mechanical Life		AC15
Electrical Life Operating	Min Qty	10000000
Frequency Insulation	Min Qty	1000000
Voltage	On-Off/Hour	Mech. 3000 Elec. 1800
Impulse Withstand	Ui	300 V
Voltage	Uimp	2.5 kV
Dielectric Strength (Body-Contact)		1.890V AC
Dielectric Strength (Contact-Contact)		1.890V AC
Isolation Resistance		10 MΩ (500 V DC)
Operating Temperature		-25 / + 80 °C
Pollution Degree		3
Protection Degree		IP65
Contact Material Cable		AgNi
Section		1-2.5 mm ²
Screw Torque		1.5Nm
Short Circuit Breaking		
Capacity	Ics	1 kA
Production Time Serial		31.12.1899 00:00:00
Contact Action Actuator		L5 Plastic Body
Material Specifications		Slow Action
		Plastic Blunt
		Plastic Body and Cover
		1 side PG13,5 or M20x1,5 hole

Various actuator options with wide sensitive contact block alternatives for all kind of applications

Standards / Certificates TS EN 60947-5-1 UL 508 VDE 0660

