



### L61K13MEP121

Product	Limit Switch	
Contact	1NO+1NC	
Actuator	Roller Arm	
Actuator Dia	18 mm	
Current	<b>I<sub>e</sub></b>	3 A (240V AC)
Usage Category	AC15	
Mechanical Life	<b>Min Qty</b>	10000000
Electrical Life	<b>Min Qty</b>	1000000
Operating Frequency	<b>On-Off/Hour</b>	Mech. 3000 Elec. 1800
Insulation Voltage	<b>U<sub>i</sub></b>	300 V
Impulse Withstand Voltage	<b>U<sub>imp</sub></b>	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	IP67	
Contact Material	AgNi	
Short Circuit Breaking Capacity	<b>I<sub>cs</sub></b>	1 kA
Production Time	31.12.1899 00:00:00	
Serial	L61 Metal Body	
Contact Action	Snap Action	
Actuator Material	Plastic	
Specifications	Metal Single Body	
	Compact design	
	Easy connection with prewired cable	
	Increased safety with earthing	
	Superior insulation	

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

