



K25011V

Connection Type	with Screw	
Product	Cell Switch	
Contact	2NO+1NC	
Current	I _e	2 A (250V AC)
Usage Category	AC15	
Mechanical Life	Min Qty	1000000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mech. 3000 Elec. 1200
Insulation Voltage	U _i	300 V
Impulse Withstand Voltage	U _{imp}	2.5 kV
Dielectric Strength (Body-Contact)	2.500V AC	
Dielectric Strength (Contact-Contact)	1.500V AC	
Isolation Resistance	10 MΩ min. (500V DC)	
Operating Temperature	-25 / +80 °C	
Pollution Degree	3	
Protection Degree	IP20	
Contact Material	AgNi	
Cable Section	1-2.5 mm ²	
Screw Torque	1,5 Nm	
Short Circuit Breaking Capacity	I _{cs}	1 kA
Serial	K Series	
Specifications	Maximum product reliability with Bacalite body	
Standards / Certificates	TS EN 60947-5-1	