



D100KDK

Type	Flush	
Serial	D Series Plastic	
Product	Control Unit	
Model	Spring	
Contact	1NO	
Color	Red	
Dia	16 mm	
Head Type	Square	
Current	I_e	1,5 A (240V AC)
Usage Category	AC 15	
Mechanical Life	Min Qty	500000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mech. 3000 Elec. 1200
Insulation Voltage	U_i	250V
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	-15 / + 80 °C	
Pollution Degree	3	
Protection Degree	IP50	
Contact Material	AgNi	
Cable Section	Terminal 2,8x0,5	
Short Circuit Breaking Capacity	I_{cs}	1 kA
Specifications	Non-flammable V0 PA6.6 contact blocks	
	Various illumination contact blocks availability	
	Variety of products for all areas of application	
	Ease of use in limited spaces	

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

