



BS1020

Product	Button Switch
Contact	1NC
Current	I_e 6 A (250V AC)
Usage Category	AC15
Mechanical Life	Min Qty 1000000
Electrical Life	Min Qty 100000
Operating Frequency	On-Off/Hour Mech. 3000 Elec. 900
Insulation Voltage	U_i 690V
Impulse Withstand Voltage	U_{imp} 2.5 kV
Dielectric Strength (Body-Contact)	1.890V AC
Dielectric Strength (Contact-Contact)	1.890V AC
Isolation Resistance	10 MΩ min. (500V DC)
Operating Temperature	-25 / +80 °C
Pollution Degree	3
Protection Degree	IP40
Contact Material	AgNi
Cable Section	Terminal 6,3*0,8 mm
Short Circuit Breaking Capacity	I_{cs} 1 kA
Serial	BS Series
Action	Slow Action
Specifications	Maximum product reliability with V0 material
	Snap or slow action
Standards / Certificates	TS EN 60947-5-1 VDE 0660

