

Datasheet

Stock No: 145-0611, 145-0615

Flush Head Push Button Complete Unit



Specifications:

- 22mm Diameter
- Various colours and contact styles available
- Sprung return head
- IP65 rated
- Complete unit with built-in contact block
- Conformity with RoHs directive

RS Stock No		145-0611	145-0615	
Characteristics				
Type	Flush Head			
Mounting Diameter	22mm			
Colour	Red	Green		
Contact	1NO + 1NC	1NO + 1NC		
Function	Push			
Type	Non Illuminated			
Weight	20g			
Mounting	Fixing hole: Ø 22.5 mm			
Fixing Centre	Locking nut beneath head			
Terminal Torque	0.8 Nm			
Contact Type	Make & Break			
Mechanical Life	1 million cycles			
Electrical Life of Contact	0.5 million cycles			
Utilization Category	Supply	IEC-60947-5-1	UL-508	ITH/Thermal Current
	AC	AC-15	A600	10A
	DC	DC-13	P300	
Rated Voltage and Current	230Vac	6A		
	120Vac	6A		
	24Vdc	1.5A		
Current Carrying Material	Brass			
Contact Material	AgNi			
Housing Material	Nylon FR			
Operating Temperature	-25°C to 65°C			
Storage Temperature	-30°C to 70°C			
Hv Test for 60 sec	2.5KV (All Terminal Shorted Together)			
Insulation Resistance at 500 VDC	50 M Ohm			
Contact Resistance	20 M Ohm			
MV drop at 16 A DC	200 MV			
IP Rating	IP65 above panel (As per IEC/EN -60529) & IP20 for Terminals NEMA 1,2,3,4,4X class 12 & 13			

Certification



Product Drawing

