

Datasheet

**Stock No: 145-0622, 145-0623, 145-0624, 145-0625**

**Symmetric Selector Switch Complete Unit**



### **Specifications:**

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

<b>RS Stock No</b>	<b>145-0622</b>	<b>145-0623</b>	<b>145-0624</b>	<b>145-0625</b>
<b>Characteristics</b>				
Type	Symmetric Head			
Mounting Diameter	22mm			
Colour	Black			
Contact	1NO + 1NC			
Number of Positions	2 Position		3 Position	
Sprung Return	None	From right	None	From left and right
Function	Selector			
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	0.5 million cycles			
Electrical Life of Contact	0.5 million cycles			
Utilization Category	Supply	<b>IEC-60947-5-1</b>	<b>UL-508</b>	<b>ITH/Thermal Current</b>
	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	

