



**SPECIFICATION AND APPROVALS**

- 1) Model Number : 23B MC 36328-011-01  
Multicomp PN#157776
- 2) Description : Rocker Switch B/B-S ON-ON
- 3) Name of Manufacturer : Swann Industries Pte Ltd
- 4) Ratings : 

<u>Approval</u>	<u>Certificate No.</u>	<u>Rating</u>
UL	E59618	12A 125VAC 6A 250VAC
CSA	LR 52381	12A 125VAC 6A 250VAC
VDE	132119	8(4)A 250V~
SEMKO	0104152/01	8(4)A 250V~
- 5) Terminal : 4.8mm Quick Connect
- 6) Circuit : SPDT

7) Technical Data:

Recommended panel cut-out	<u>Thickness (mm)</u>	<u>Cut-out size (mm)</u>
	1.0 (min.)	19.3 x 13.0
	3.0 (max.)	19.5 x 13.0
Endurance	Mechanical life >100,000 cycles Life at full load > 20,000 cycles	
Contact gap	μ-gap	
Insulation gap	≥ 8mm	
Contact resistance	<20 mΩ (initially)	
Insulation resistance	> 50 MΩ (500VDC between the open contacts)	
Dielectric strength	Up to 3.5kV	
Flammability	UL 94V-2 minimum	
Glow wire test	850°C (category D)	
Resistance to tracking	PTI 250	
Soldering Parameters	Soldering iron wattage	50W
	Tip temperature	300°C
	Soldering time	Within 3 sec in "OFF" position.

Issued by :

Date : 30 August 2002