



Dual-in-line Switches for SMT

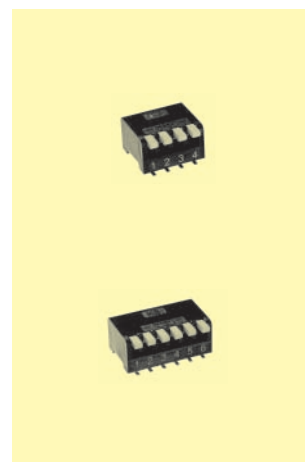
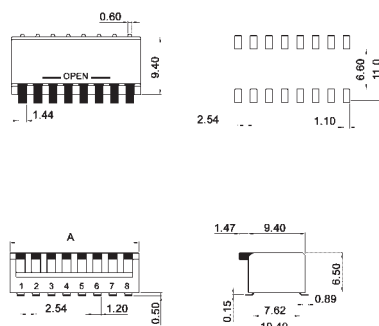
Specifications:

Contact rating:	24 V DC, 25 mA
Contact resistance:	100 mΩ
Insulation resistance:	1000 MΩ at 100 V DC
Dielectric strength:	500 V DC for 1 minute
Operating temperature:	- 20° C to + 70° C
Mechanical life:	minimum 3000 operations per pole
Material:	PA66/PBT, UL 94 V-0
Contacts:	copper alloy, gold-plated
Terminals:	copper alloy, tin-plated
Construction:	case sealed
Mounting:	on pc-board – SMD
Slide position:	OFF

Models:

Series SBP 9100 T

Type	Poles	Length (A)
SBP 9102 T	2	6,08 mm
SBP 9103 T	3	8,62 mm
SBP 9104 T	4	11,16 mm
SBP 9105 T	5	13,70 mm
SBP 9106 T	6	16,24 mm
SBP 9108 T	8	21,32 mm
SBP 9110 T	10	26,40 mm
SBP 9112 T	12	31,48 mm



5

Packaging: on tapes

Models	Tape	Reel	Tape width (A)
SBP 9102 T	700 pieces;	Ø 330 mm	24,0 mm
SBP 9103 T	500 pieces;	Ø 330 mm	24,0 mm
SBP 9104 T	500 pieces;	Ø 330 mm	24,0 mm
SBP 9105 T	500 pieces;	Ø 330 mm	24,0 mm
SBP 9106 T	500 pieces;	Ø 330 mm	24,0 mm
SBP 9108 T	500 pieces;	Ø 330 mm	44,0 mm
SBP 9110 T	500 pieces;	Ø 330 mm	44,0 mm
SBP 9112 T	500 pieces;	Ø 330 mm	44,0 mm