

Dual-in-line Switches

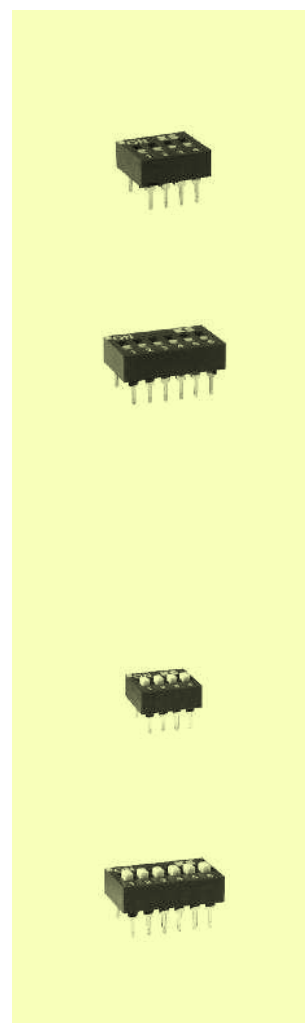
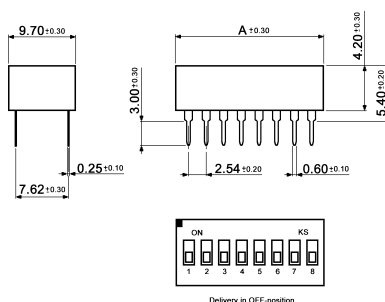
Specifications:

Contact rating:	50 V DC, 100 mA (non-switching), 24 V DC, 25 mA (switching)
Contact resistance:	< 50 mΩ
Insulation resistance:	> 1000 MΩ
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	-40 °C to +85 °C
Mechanical life:	minimum 5 000 operations per pole
Material:	Thermoplastic meets UL 94 V-0, case: blue, slide: white
Contacts:	gold-plated over nickel
Terminals:	tin-plated; DBS 6101: gold-plated over nickel
Construction:	Terminals sealed DBS 60xx: sealed with protective tape, washable
Slide position:	OFF
Mounting:	on pc-board
Soldering conditions:	wave-soldering – max.: 10 sec, 260 °C

Models:

Series DBS 6000

Type	Poles	Length (A)
DBS 6002	2	6.70 mm
DBS 6003	3	9.20 mm
DBS 6004	4	11.70 mm
DBS 6005	5	14.20 mm
DBS 6006	6	16.70 mm
DBS 6007	7	19.20 mm
DBS 6008	8	21.70 mm
DBS 6009	9	24.20 mm
DBS 6010	10	26.70 mm
DBS 6012	12	31.80 mm
DBS 6015	15	39.50 mm



Series DBS 6100

Type	Poles	Length (A)
DBS 6102	2	6.70 mm
DBS 6103	3	9.20 mm
DBS 6104	4	11.70 mm
DBS 6105	5	14.20 mm
DBS 6106	6	16.70 mm
DBS 6107	7	19.20 mm
DBS 6108	8	21.70 mm
DBS 6109	9	24.20 mm
DBS 6110	10	26.70 mm
DBS 6112	12	31.80 mm
DBS 6115	15	39.50 mm

