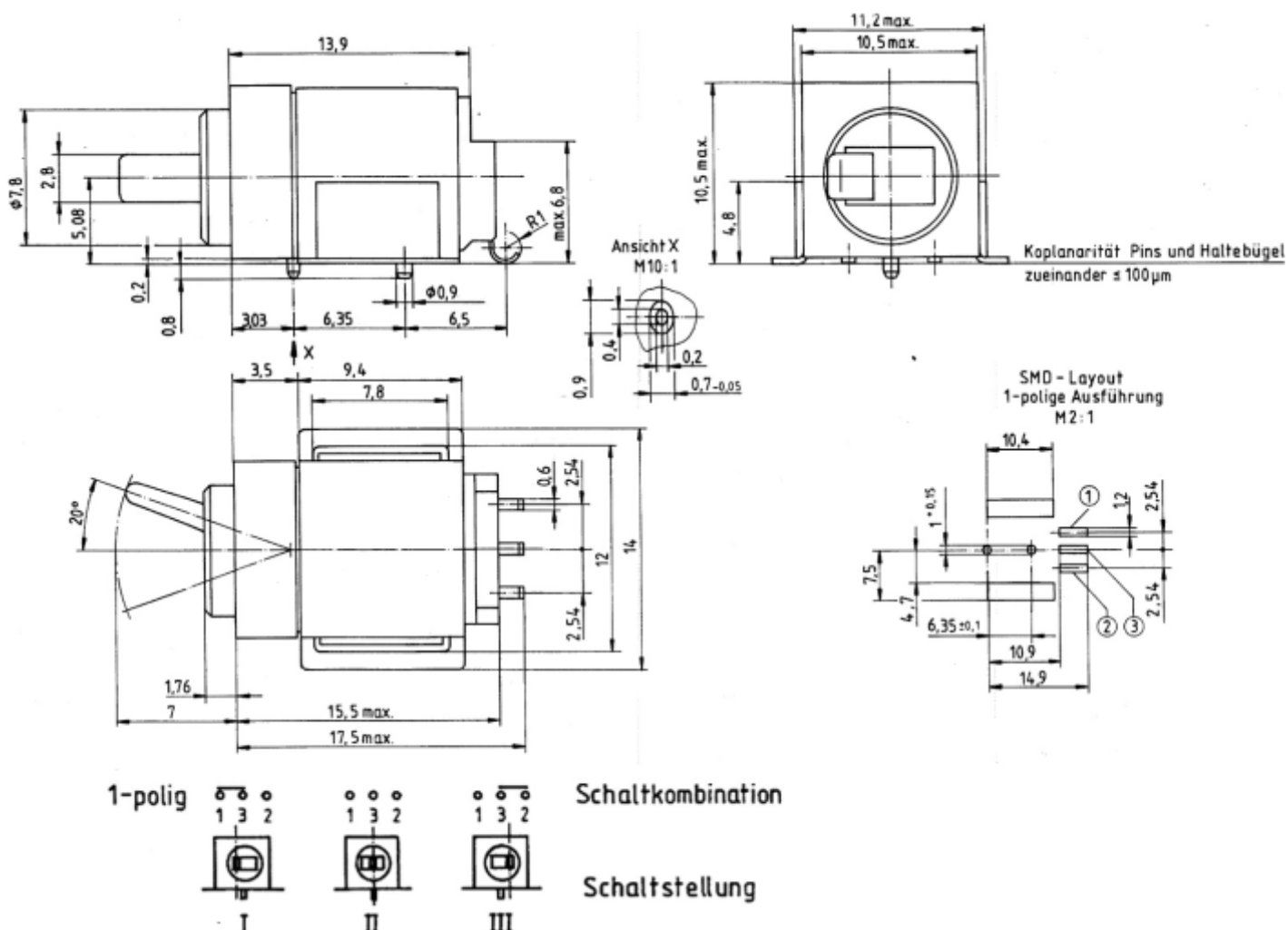




- Material acc. UL 94 V0 available
- 20.000 cycles
- Sealed
- Max. 3 positions
- Up to 7 push button functions possible
- Toggle colours Black or Blue

SMT-toggle-switch to be used as an alternative to THT-toggle-switch 26-11 without changing the front panel layout. The mechanical fixation on the PCB is realized by a solderable fixing-plate. Optional, if an additional fixation is required, the switch can have two plastic-fixtion-pegs. Special versions are available on request.



Mechanical Data	Electrical Data
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Fixation mode	SMT
Number of poles	1 pole
Number of switching positions	3 max.
Coplanarity of the solder pins	≤ 0.1 mm
Mechanical lifetime	20.000 operations
Electrical lifetime	min. 10.000 actuations
Amplitude	6.0 mm
Operating function	detent pos impulse pos.
Switching mode	break before make
Operating torque	≤ 5.0 Ncm
Stop strength	15.0 Ncm
Vibration	> 20.0 g
Shock test	> 50.0 g
Climate	HPF DIN 40040
Resistance against cleaning fluids	yes
Operating temperature	-40 °C ... +95 °C
Soldering heat-proof	≤ 260 °C ± 5.0 °C for 10 s ± 1 s
Reflow soldering	JDEC J-STD-020 E

Mechanical Data	Electrical Data
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Nominal voltage	60.0 ~ / 75.0 V
Contact load, dynamic	0.5 A
Standby current (20 °C) max.	2.0 A
Test voltage	500.0 V 50Hz
Contact resistance initial	< 50.0 mΩ
Insulation resistance	> 100.000 MΩ
Insulations class	VDE 0110 Gr. C
Critical capacity	< 2.0 pF
ESD protection	8.0 kV