



Part Number: 1551.4652

SERIES 1550 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES - TO 16 (4) A 250 V AC







Product Features:

- Inrush currents (capacitive) up to 100 A
- Two housing variants (with flange or lower lying)
- With mechanical forced opening
- Illuminated window with lens effect

On Request:

- Other colors
- Other rocker labelings
- Other lamp variants
- Conformity IEC 60065 chap. 14.6
- Special rockers
- Cable assembly

Mechanical life endurance	5E4
Inrush current (capacitive)	100 A
Contact distance	≥ 3 mm
Contact resistance (new condition)	< 100 mOhm (1 A 12 V DC)
Insulation resistance (new condition)	> 100 MOhm (500 V DC)
Voltage strength at 250 V	1 500 V function insulation / basic insulation 3 000 V reinforced insulation 500 V small contact distance
Proof tracking	250 PTI

Insulation spacing	acc. to EN 61058 for reinforced or double insulation
Protection type	IP 40
Ambient temperature	connection side -20 °C +100 °C actuating side -20 °C +55 °C
Flammability	UL 94 V-2 and UL 94 V-0 (product-dependent) UL 94 V-0
Heat and fire resistance	850 °C (category 3)
Material: actuator housing	PA / PA C3U PA / PA C3U
Plug force of the terminals	≤ 80 N
Approval marks	UL / CSA / ENEC 05 / cCSAus / KEMA
Suitable for appliances of protection class	II