

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)
Heat and fire resistance	850 °C (category D)
Material	actuator PA housing PA
Plug force of the terminals	≤ 80 N
Approval marks	  
Suitable for appliances of protection class II	



ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

POWER TOOL SWITCHES

TACT AND KEY SWITCHES

SNAP-ACTION SWITCHES

MICRO SIGNAL SWITCHES

SENSORS

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 double-pole	Voltage lamp in V	Actuator color / printing	Housing color	16 (4) A 250 V AC 5E4	16 (4) A 250 V AC 1E4	10 (4) A 250 V AC 5E4	20 mA 250 V AC 5E4	20 A 250 V AC 2 HP	20 A 125 V AC 1 HP	16 A 250 V AC 2 HP	16 A 125 V AC 1 HP	Connection type	Connection description	Contact material	EN 60335 cap. 30 conform "G"	Miscellaneous	Stock version
ON/OFF switch (DPST)																	
1555.0604	230			●	●					●			Ag			low lying flange	
1555.3102	230			●	●			●	●	●			6.3	Ag	●		●
1555.3104	230			●	●					●			6.3	Ag			●
1555.3108	230			●	●					●			6.3	Ag			●
1555.3604	230			●	●					●			6.3	Ag		low lying flange	●
1555.4608	230			●	●					●			Ag			low lying flange	
1555.8104	230			●	●					●			6.3	Ag		flange dimension 31.5 x 17 mm	●
1555.3125	115			●	●			●	●	●			6.3	Ag			
1555.4628	115										●		Ag			low lying flange	
1555.3120	110			●	●					●			6.3	Ag			
1555.3109	110									●			6.3	Ag			
1555.3111	12												6.3	Ag		12 V 10 A DC	
1552.0103				●	●					●	●		Ag				
1552.0605				●	●					●	●		Ag			low lying flange	
1552.2601				●	●					●	●		Ag			low lying flange	
1552.2602				●	●					●	●		Ag			low lying flange	●
1552.3102				●	●					●	●		6.3	Ag			●
1552.3104				●	●					●	●		6.3	Ag			
1552.3111				●	●					●	●		6.3	Ag			
1552.3112				●	●					●	●		6.3	Ag	●	conformant with EN 60065 par. 14.6	●
1552.3117				●	●			●	●	●	●		6.3	Ag	●		
1552.3120				●	●					●	●		6.3	Ag			
1552.3602				●	●					●	●		6.3	Ag		low lying flange	●
1552.4602				●	●					●	●		Ag			low lying flange	●
1552.4604				●	●					●	●		Ag			low lying flange	
1552.4606				●	●					●	●		Ag			low lying flange	
1552.4702				●	●					●	●		Ag			2 PCB holders low lying flange	
1552.4802				●	●					●	●		Ag			low lying flange	

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