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Product image / Drawings



Similar to original product

Technical data

Product number	1550.1940		
Actuator color / printing			
Product family	Rocker switches		
Actuation type	direct		
ROHS conform	yes		
Switching function	ON / OFF switch (SPST)		
Material fixed contact	Ag		
Number of poles	1 - pole		
connections	Quick-connect terminal, 4.8 x 0.8		
Mechanical life endurance	5E4		
Rating IEC	10 (4) A 250 V AC 25E3		
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm		
Insulation resistance (new condition)	> 100 (500 V DC) MOhm		
Voltage strength at 250 V	function insulation / basic insulation	1 500 V	
	reinforced insulation	3 000 V	
		500 V	
	small contact distance	500 V	
Proof tracking	250 PTI		
Insulation spacing	acc. to EN 61058 for reinforced or double insulation		
Protection type	Connection	IP 40	
	Actuator	IP 40	
Ambient temperature	-20 °C ... +85 °C		
Ambient temperature	-20 °C ... +55 °C		
Storage temperature	-40 °C ... +80 °C		
Flammability	UL 94 V-0		
Glow wire test temperature	850 °C		
Actuators and additional actuators	rocker: PA, black		
Housing description	housing: PA, beige		
Connection surface	bearing connection	silver plated	
Contact material	Ag		
Contact distance	≥ 3 mm		
Lighting	function illumination: window of PC, 230 V, red		
Contact type	lifting contact		
Plug force of the terminals	≤ 80 N		
Operating force	3 - 5 N		
Approval marks	ENEC 15 / cULus		

Suitable for appliances of protection class	II
EN 60335 cap. 30 conform "G"	yes
Miscellaneous	auto-off-function / auto-off time t = 30 min. / μ -controller controlled
Additional labeling	site, year, week, day of manuf.
Type of fastening	Snap fastening
Degree of pollution	3
Rated impulse withstand voltage	2500 V