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Product image / Drawings



Similar to original product

Technical data

Product number	1550.1944
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 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, white
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, clear transparent
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 / μ -controller controlled / auto-off time $t = 20$ min.
Additional labeling	site, year, week, day of manif.
Type of fastening	Snap fastening
Degree of pollution	3
Rated impulse withstand voltage	2500 V