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## Product image / Drawings



Similar to original product

## Technical data

<b>Product number</b>	<b>4021.0512</b>	
Actuator color / printing		
Product family	Slide switches	
Actuation type	direct	
Weight	5.200 g	
ROHS conform	yes	
Switching function	Changeover switch (DPDT)	
Material fixed contact	Cu silver-plated	
Number of poles	2 - pole	
connections	Quick-connect terminal, 2.8 x 0.8	
Mechanical life endurance	1E4	
Rating IEC	10 A 250 V AC 1E4	
Rating North America	5 A 250 V AC 10 A 125 V AC	
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	
Ambient temperature	-20 °C ... +55 °C	
Storage temperature	-40 °C ... +80 °C	
Flammability	UL 94 V-2	
Glow wire test temperature	850 °C	
Actuators and additional actuators	slide: PA, red, identification black	
Housing description	housing: PA, black base plate: hard paper	
Connection surface	bearing connection	silver plated
	external connection	silver plated
Contact material	CuSn silver plated	
Contact distance	≥ 3 mm	
Rating Code UL	R 48	
Contact type	slide contact	

Plug force of the terminals	≤ 60 N
Approval marks	CSA / UL
Miscellaneous	slide with actuating slot / 5 A or 10 A only as voltage selector switch
Additional labeling	site, year, week of manif. acc. to DIN EN 60062
Type of fastening	screw fastening
Degree of pollution	3
Stock version	●