

# 9070.9451

Product number

<b>Actuation type</b>	direct	
<b>Weight</b>	1.500 g	
<b>Switching function</b>	Changeover switch (SPDT)	
<b>Material fixed contact</b>	CuZn gold-plated	
<b>Number of poles</b>	1 - pole	
<b>Connections</b>	PCB terminal, sealed with epoxy resin injected in base angled 90° transverse to lever tilt direction	
<b>Contact system</b>	5E4	
<b>Rating IEC</b>	<= 0.4V A 28 V	
<b>Contact resistance (new condition)</b>	< 50 mOhm	
<b>Insulation resistance (new condition)</b>	> 500 MOhm	
<b>Voltage strength at 250 V</b>	Function insulation / Basic insulation	null V
	Reinforced insulation	null V
	Small contact distance	> 500 V
<b>Actuators</b>	lever, CurZn nickel-plated, lever 6.3 long	
<b>Housing description</b>	base plate: gray, PA glass fiber-reinforced housing: gray, PA glass fiber-reinforced, with additional fastening bracket of CuSn for round device cut-out	
<b>Connection surface</b>	Bearing connection	gold plated
	External connection	gold plated

**Contact material**

CuSn gold-plated

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**Contact type**

slide contact

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**Type of fastening**

pcb assembly

All information subject to possible technical changes

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