

# SERIES 4021 - DOUBLE AND FOUR-POLE SLIDE SWITCHES

TO 10 A 125 V OR 5 A 250 V AC (AS VOLTAGE SELECTOR SWITCH)



## PRODUCT FEATURES

- ◆ Different designs
- ◆ Various terminal types
- ◆ Suitable as voltage selector switch (for currentless switching)
- ◆ Sunken slide for protection against accidental actuation
- ◆ Simple assembly with screws

## ON REQUEST

- ◆ Other colors
- ◆ Other labels
- ◆ Single to four-pole variants
- ◆ Other terminal variants (e.g. PCB side)

Mechanical life endurance	1E4
Contact resistance (new condition)	< 100 mOhm (1 A 12 V DC)
Insulation resistance (new condition)	> 100 MOhm (500 V DC)
Proof tracking	250 PTI
Protection type	IP 40
Ambient temperature	terminal side -20 °C ... +85 °C actuating side -20 °C ... +55 °C
Flammability	UL 94 V-2
Glow wire test temperature	850 °C
Material	actuator housing terminals
	PA PA / hard paper (baseplate) / PA glass fiber-reinforced (baseplate) silver plated / chromated
Plug force of the terminals	≤ 60 N
Approval marks	CE / UL / C



ROCKER SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

SLIDE SWITCHES

ROTARY SWITCHES

FOOT SWITCHES

FACT AND KEY SWITCHES

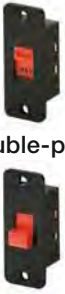























SNAP-ACTION SWITCHES

MICRO-SIGNAL SWITCHES

SENSORS

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 double-pole		Actuator color / printing	Housing color	10 A 125 V AC 1E4	5 A 250 V AC 1E4	2 (0.5) A 250 V AC 1E4	2 A 42 V AC 1E4	10 A 125 V DC	5 A 250 V DC	Terminal type	Terminal description	Contact distance in mm	Contact material	Miscellaneous	Stock version
<b>Changeover switch (DPDT)</b>															
4021.0203				●	●			●	●			≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch	
4021.0512				●	●			●	●		2.8	≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch slide with actuating slot	●
4021.4420				●	●			●	●			≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch	●
4021.4620				●	●			●	●			≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch slide with actuating slot	●
4021.4723				●	●			●	●			≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch slide with actuating slot	●
4021.4920				●	●			●	●		side	≈ 3	CuSn silver plated	5 A or 10 A only as voltage selector switch	●
4021.0101						●						≈ 3	CuSn silver plated		●
4021.0801						●					2.8	≈ 3	CuSn silver plated		●
<b>Changeover switch with OFF position in the center (DPDT - Center OFF)</b>															
4021.1203						●					5 long	≈ 3	CuSn silver plated		
 four-pole		Actuator color / printing	Housing color	10 A 125 V AC 1E4	5 A 250 V AC 1E4	2 (0.5) A 250 V AC 1E4	2 A 42 V AC 1E4	10 A 125 V DC	5 A 250 V DC	Terminal type	Terminal description	Contact distance in mm	Contact material	Miscellaneous	Stock version
<b>Changeover switch (FPDT)</b>															
4024.0501						●					2.8	≈ 3	CuSn silver plated	slide with actuating slot	
4024.4601						●						≈ 3	CuSn silver plated	slide with actuating slot	

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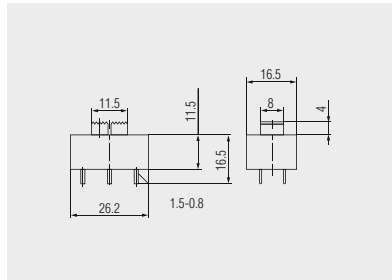
SENSORS

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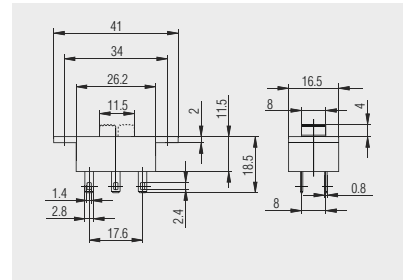
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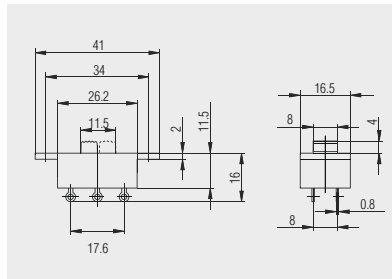
Basic type 4021  
double-pole



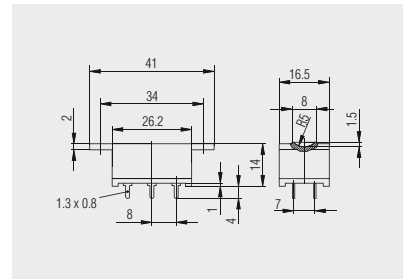
Wire-Wrap 5 long  
4021.1203



Quick-connect terminal 2.8 x 0.8  
4021.0512 und 4021.0801



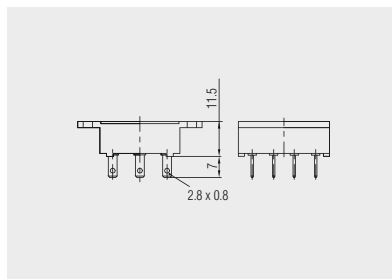
Solder terminal  
4021.0203 and 4021.0101



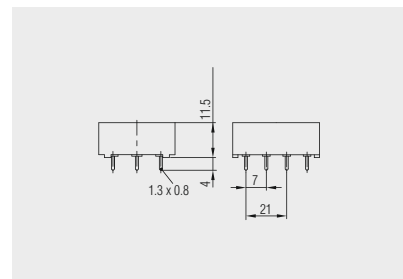
PCB terminal  
Slide with actuating slot 4021.4420  
and 4021.4620



Basic type 4024  
four-pole

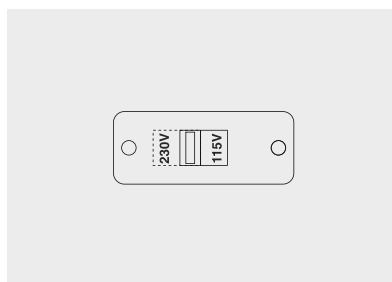


Quick-connect terminal 2.8 x 0.8  
4024.0501

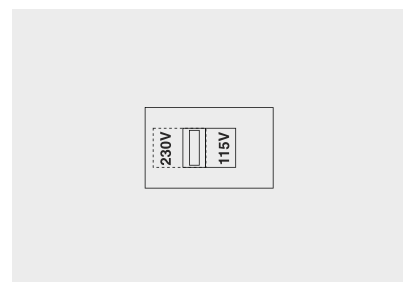


PCB terminal  
4024.4601

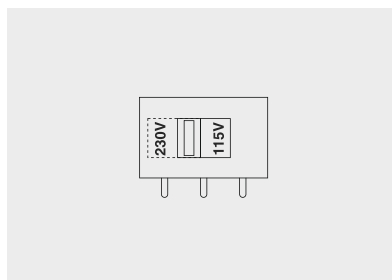
Inscription



4021.0203



4021.4620



4021.4723

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