

## Datasheet - SWS20

Control panels / Key - Selector switch / -Selector switch / Key - Selector switch / Selector switch SW20



- Key - Selector switch / Selector switch
- Version with high-grade cylinder lock therefore here also IP65

(Minor differences between the printed image and the original product may exist!)

### Ordering details

Product type description	SWS20
Article number	SWS20
EAN Code	
notice	<b>Can only be ordered in conjunction with the "BDF" operating panel</b>
eCl@ss	

### Global Properties

Permanent light	Schlüssel - Wahlschalter SW20
Versions	Key
Materials	
- Material of the contacts	Ag-Ni 10, 0,2 µm gold flashed
- Material of the operators	Plastic
Color	
- Colour of the operating element	anthracite
Position control panel	<b>Position 2, 3</b>

### Mechanical data

Mechanical life	1.000.000 operations
Switching frequency	1200
Actuating force	8 N

Actuating stroke	3
resistance to shock	100 g / 6 ms
resistant to vibration	20 g, 10 ... 200 HZ
Bounce duration	< 2 ms at 100 mm/s Actuating speed
Touch position	None
automatic return to the zero position	No
Latching position	right
Positive break force	1 / Contact

## Ambient conditions

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Protection class	
Switching element protection class	IP65

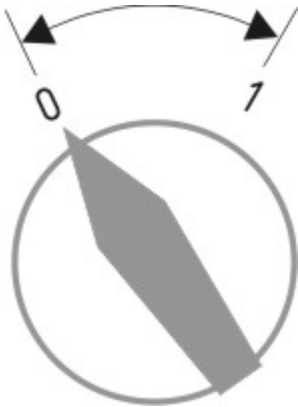
## Electrical data

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Design of control element	1 Normally open contact (NO)
Rated insulation voltage $U_i$	60 V
Rated operating voltage $U_e$	
- Max. Rated operating voltage	24
Thermal test current $I_{the}$	2.5 A
Utilisation category	AC-15: 24 V / 2 A, DC-13: 24 V / 1 A
Max. fuse rating	2.5 A
Switching of low voltages	1 mA / 5 V

## Images

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Application