

Datasheet - WT31

Control panels / Selector switch / Selector switch - Long knob / Selector switch / Selector switch W1



- Selector switch / Selector switch
- Version with long knob



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

Ordering details

Product type description	WT31
Article number	WT31
EAN Code	
notice	Can only be ordered in conjunction with the "BDF" operating panel
eCl@ss	

Global Properties

Permanent light	Wahltaster W1
Versions	Long knob
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	Position 2, 3

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	to the left and to the right of the zero position
automatic return to the zero position	Yes
Latching position	None
Positive break force	1 / Contact

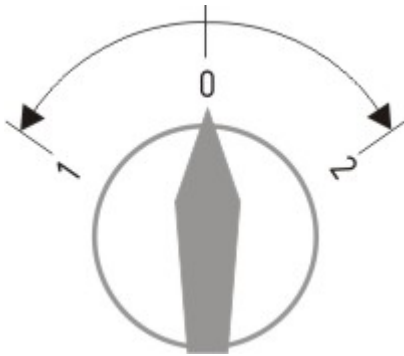
Ambient conditions

Protection class	
Switching element protection class	IP65

Electrical data

Design of control element	2 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



Application
