

WES1234DFWZ (Order no. 095586)

Series WE...

- ▶ Control panel installation at rear or with front plate
- ▶ Switch with actuating directions 1–4
- ▶ One changeover contact with screw terminal for each actuating direction
- ▶ Center–position switch
- ▶ Pushbutton in handle
- ▶ Front panel
- ▶ Bellows



Technical data

Approvals



Electrical connection values

Fuse	T16/F25
Rated insulation voltage U_i	250 V
Rated impulse voltage U_{imp}	2.5 kV
Utilization category	AC-15 230V 10A DC-13 24V 4A
Switching voltage	min. 24 V
Switching current	(at 24V) min. 50 mA

Pushbutton in handle

Utilization category	AC-15 230V 2A DC-13 24V 1A
Switching voltage	min. 10 V
Switching current	(at 24V) min. 12 mA

Mechanical values and environment

Connection type	Screw terminal
Number of monitoring contacts	4 + 1 (4 directions and Z contact)
Actuating directions	4 (Switch)
Storage temperature	-25 ... 70 °C
Center-position switch	1 changeover contact (NO contact closed, NC contact open in neutral position (not actuated))

Mounting cut-out \varnothing 42 mm

Switching principle Changeover contact ZA, IEC 947-5-1
(Snap-action contact element, design ES502V1)

Degree of protection
on the front with bellows IP65

Ambient temperature -25 ... 65 °C

Material

Bellows elastomer, black
(Low PAH)

Housing thermoplastic/aluminum

Switching lever galvanized steel

Contact Silver alloy

Pushbutton in handle

Actuating force max. 8 N

Mechanical life
(at 0.7A / 250V AC) 0.05×10^6

Switching principle 1 contact

Miscellaneous

Additional feature

Bellows

Front panel

Pushbutton in handle