



- With Internal Intelligent Control Electronics and sequence control for drives PL6 S1 / PL10 S1 as well as for drives type S2 / S3 / S12 (I max. 3 A, drive current runs over OFV1 – undercurrent detection)
- Two adjustable rotation angles: 90° / 180°
- Opening direction selectable: right / left turning
- Square shaft adapter 7x55 mm

**ORDER DATA**

Version	PU/pcs.	Part.-No.			
OFV1	1	513850			

**TECHNICAL DATA**

<b>U<sub>N</sub></b>	Rated voltage	24V DC (19 V ... 28 V)
<b>I<sub>N</sub></b>	Rated current	0,8 A
<b>I<sub>A</sub></b>	Cut-off current	1,1 A
<b>I<sub>0</sub></b>	Quiescent current	< 28 mA (10 Nm)
<b>I<sub>D</sub></b>	Current of connected drives	S1: max. 0,9 A S3, S12: max. 3,0 A
<b>P<sub>N</sub></b>	Rated power	19 W
<b>DC</b>	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... + 60 °C
<b>M</b>	Torque max.	10 Nm
<b>F<sub>H</sub></b>	Initial torque	22 Nm
	Rotating angle direction	yes (self-learning)
	Rotating angle	90 ° / 180° (right / left)
<b>t</b>	Runtime	90° - 4,5 s; 180° - 9,0 s
<b>s</b>	Connecting cable	non-halogen, grey 4 x 0,75 mm <sup>2</sup> , ~ 3 m
	Housing	ABS, greywhite
<b>L</b>	Dimensions (B x H x T)	40 x 156 x 83,5 mm

**In delivery**

1	1x Mounting plate with Vk7x55
2	2x Countersunk screw M5x40
3	1x Spax-Countersunk screw 4,5x30
4	1x Countersunk screw M5x16
5	2x Head screw M 5 x 16
6	2x Spring rings
7	1x Warning label