

# Technical Data

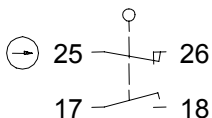
## Plastic bodied limit switch

### Series ENK

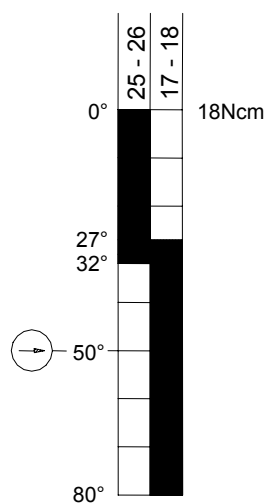
Description **ENK-UV1Z AHS-V**

Article number **6181335094**

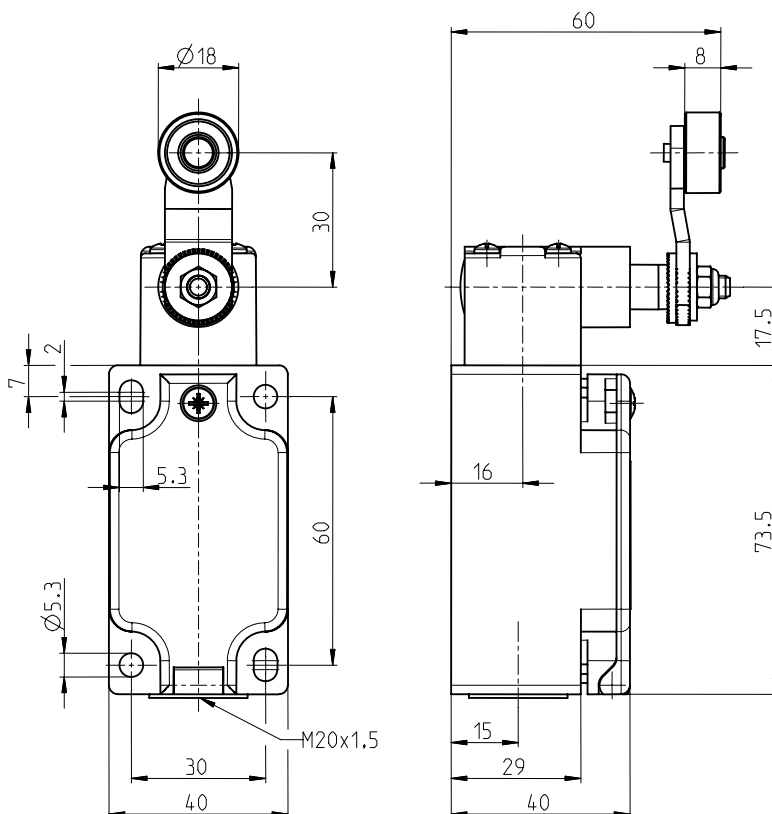
#### Operating symbol



#### Operating diagram



On  
 Off  
 Tolerance:  
 Operating point  $\pm 3,5^\circ$ ;  
 Operating torque  $\pm 10\%$



#### Electrical data

Rated insulation voltage	$U_i$	400 V AC
Conv. thermal current	$I_{the}$	10 A
Rated operational voltage	$U_e$	240 V
Utilization category		AC-15, $U_e/I_e$ 240 V / 3 A DC-13, $U_e/I_e$ 24 V / 10 A
Direct opening action	$\ominus$	acc. to IEC/EN 60947-5-1, Annex K
Short-circuit protective device		Fuse 10 A gL/gG
Protection class		II, totally insulated

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