

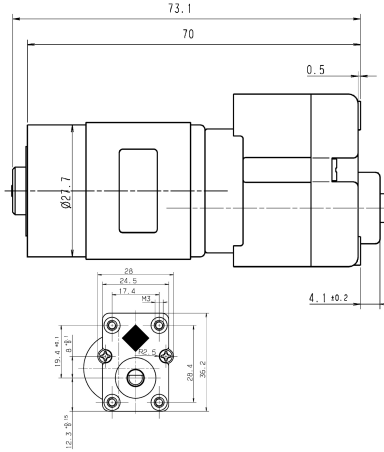
Design Data	
Commutation	Brushed
Direction of rotation	Bi-directional
Bearing type	

Performance data		
Rated voltage [V]	$U_N$	24
Nominal torque [Nm]	$M_N$	0.50
No-load speed [ $\text{min}^{-1}$ ]	$n_0$	65.0
Nominal power [W]	$P_N$	2.84
Nominal current [A]	$I_N$	0.4
Nominal force [kN]	$F_N$	0.00
Duty cycle	s3	

Sensor data	
Pulses	0
Output channels	0

Other data	
Gear ratio	109/1
Gear wheel material	
Suppression components	
Enclosure class	IP40
Weight [kg]	0.180

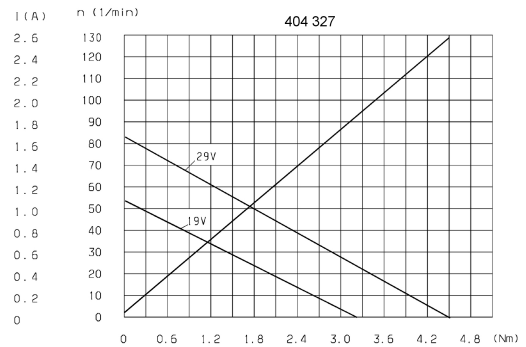
Remarks:



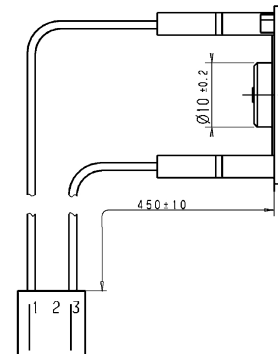
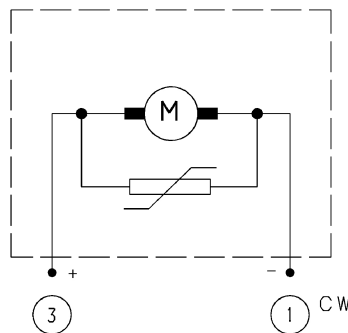
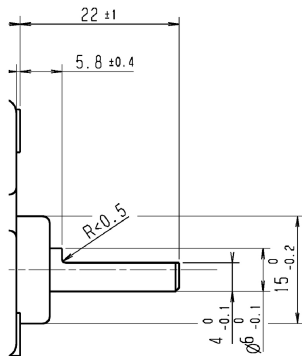
### Motor picture



### Characteristic curves



### Output shaft drawing (W), Wiring diagrams (S) and Connector layout (K)



Housing: AMP-Nr. 1-480 700-0  
 Pins: AMP-Nr. 350 687-1