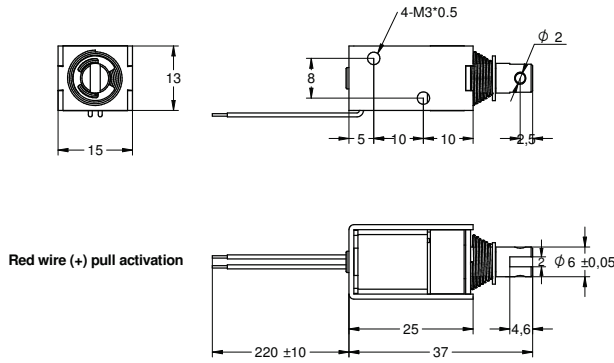


# K0625L (latching pull type)

## DRAWING (mm)



## PHOTO



## MODEL NO. DESIGNATION

K0625L - VOLTAGE  
Example: K0625L-12V

## SOLENOID DATA

Duty cycle / ED (%) ▶	Continuous (100%)	Intermittent (50%)	Intermittent (25%)	Intermittent (10%)
Watts @ 20°C ▶	2.5	5	10	25
Maximum time in energized state (in seconds) ▶	∞	60	34	7

Part ▼	Resistance (20°C) ± 10% (Ω) ▼	DC Volts (V) ▼			
K0625L-06V	7.2	4.2	6	8.5	13.4
K0625L-12V	28.8	8.5	12	17	26.8
K0625L-24V	115	17	24	34	53.6

## SOLENOID FEATURES AND STANDARD DATA

	STANDARD	CUSTOMIZATION OPTIONS
Type	Pull type latching DC solenoid	Push type DC solenoid
Cable	Flying wire 230mm	Length, type and connector
Voltage	6 to 24 VDC @ 100% ED	Other voltages upon request
Life time	At least 500.000 single strokes	
Plunger material	Carbon steel 12L14	
Protection class	IP00	
Insulation grade	B	
Operating temperature	-5°C ... +40°C	
Manufacturing quality standards	ISO9001:2008, ISO/TS 16949:2002	
RoHS compliance	Yes	
CE approval	No	
UL approval	No	

## ADDITIONAL DATA

Holding force, permanent magnet	300g
Weight	26g
Return spring	Yes

## SPRING DATA

Loading force @ 1mm compression	30g
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## PLUNGER PROFILE



## DIAGRAM

