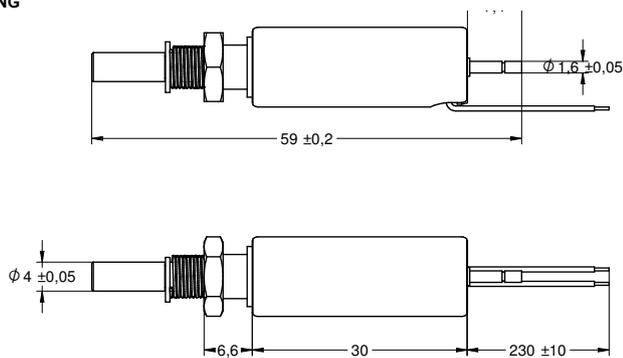


T1130S (pull type)

DRAWING (mm)



PHOTO



MODEL NO. DESIGNATION

T1130S - VOLTAGE
Example: T1130S-06V

SOLENOID DATA

Duty cycle / ED (%) ▶	Continuous (100%)	Intermittent (50%)	Intermittent (25%)	Intermittent (10%)	
Watts @ 20°C ▶	4	8	16	40	
Maximum time in energized state (in seconds) ▶	∞	50	5	2	
Part ▼	Resistance (20°C) ± 10% (Ω) ▼	DC Volts (V) ▼			
T1130S-06V	9	6	8.5	12	19
T1130S-12V	36	12	17	24	38
T1130S-24V	144	24	34	48	76

SOLENOID FEATURES AND STANDARD DATA

	STANDARD	CUSTOMIZATION OPTIONS
Type	Push type 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	IP50	
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	

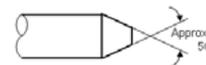
ADDITIONAL DATA

Return spring	Yes
Weight	17g

SPRING DATA

Loading force @ 5mm compression	58 ± 10% g
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PLUNGER PROFILE



DIAGRAM

