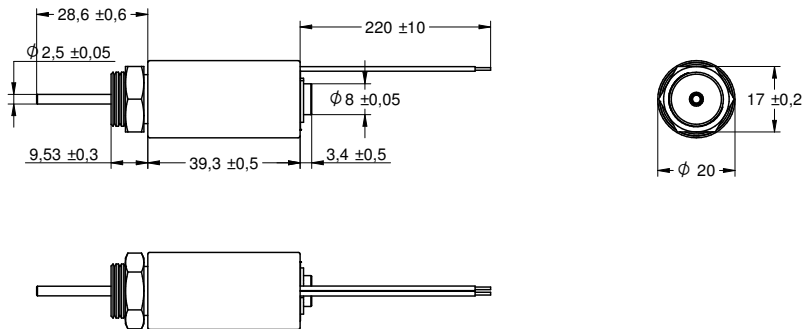


# T1939S (push type)

## DRAWING (mm)



## PHOTO



## MODEL NO. DESIGNATION

T1939S - VOLTAGE

Example: T1939S -12V

## SOLENOID DATA

Duty cycle / ED (%) ▶	Continuous (100%)	Intermittent (50%)	Intermittent (25%)	Intermittent (10%)	
Watts @ 20°C ▶	7	14	28	70	
Maximum time in energized state (in seconds) ▶	∞	230	25	6	
Part ▼	Resistance (20°C) ± 10% (Ω) ▼	DC Volts (V) ▼			
T1939S-06V	5.14	6	8.5	12	19
T1939S-12V	20.6	12	17	24	38
T1939S-24V	82.3	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	

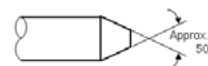
## ADDITIONAL DATA

Return spring	Yes
Weight	82g

## SPRING DATA

Loading force @ 5mm compression	48 ± 5g
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## PLUNGER PROFILE



## DIAGRAM

