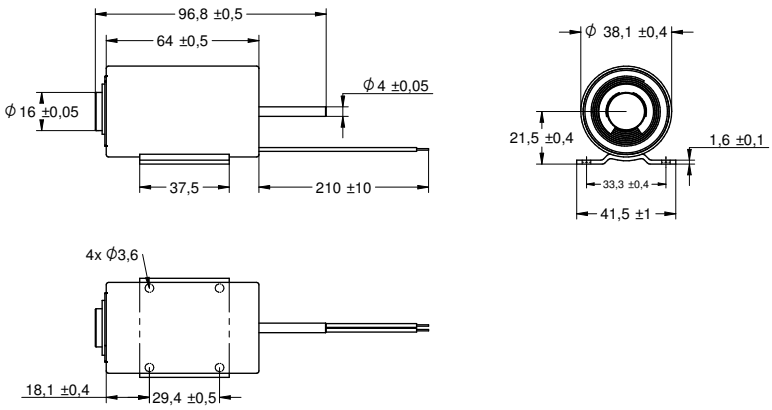
T3864S (pull type)

DRAWING
(mm)



PHOTO



MODEL NO. DESIGNATION

T3864S	–	VOLTAGE

Example: T3864S-12V

SOLENOID DATA

Duty cycle / ED (%) ►	Continuous (100%)	Intermittent (50%)	Intermittent (25%)	Intermittent (10%)
Watts @ 20°C ►	16.8	33.6	67.2	168
Maximum time in energized state (in seconds) ►	∞	420	100	25

Part ▼	**Resistance (20°C) ± 10%** (Ω) **▼**	**DC Volts (V) ▼**			
T3864S-06V	2.1	6	8.5	12	19
T3864S-12V	8.5	12	17	24	38
T3864S-24V	34	24	34	48	76

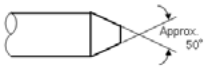
SOLENOID FEATURES AND STANDARD DATA

	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	

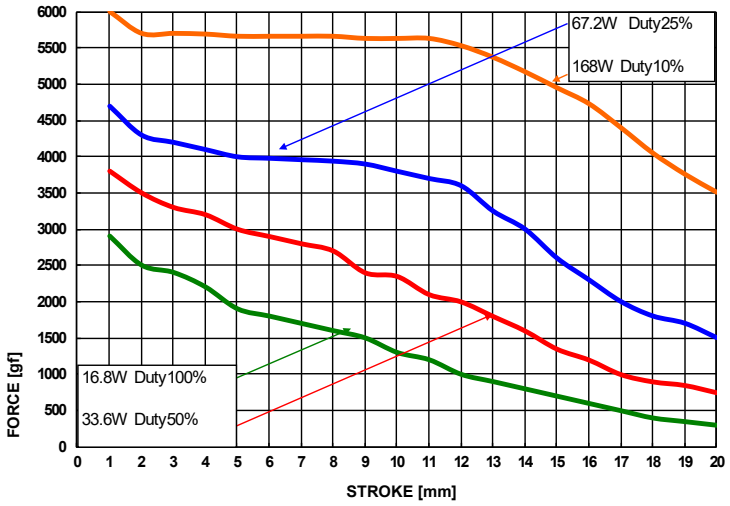
ADDITIONAL DATA

Return spring	No
Weight	497g

PLUNGER PROFILE



DIAGRAM



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EU: +46 8 792 35 30
US: +1-339-234-9200
info@transmotec.com