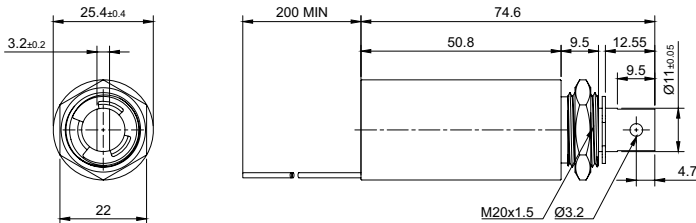


DRAWING (mm)



PHOTO



MODEL NO. DESIGNATION

T2551L - VOLTAGE

Example: T2551L-06V

ACCESSORIES

● C = customizations are offered on demand even for smaller quantities. Typical customizations are indicated with a green dot at column end. Please contact us for any customization request.

SOLENOID DATA

SOLENOID DATA					C
Duty cycle	%	100	50	25	10
Power	W	10	20	40	100
Max. time in energized state	s	∞	360	32	8

PERFORMANCE DATA T2551L-06V

PERFORMANCE DATA T2551L-06V					C
Duty cycle	%	100	50	25	10
Individual voltages	V	6	8.5	12	19
Resistance	Ω	3.6			

PERFORMANCE DATA T2551L-12V

PERFORMANCE DATA T2551L-12V					C
Duty cycle	%	100	50	25	10
Individual voltages	V	12	17	24	38
Resistance	Ω	14			

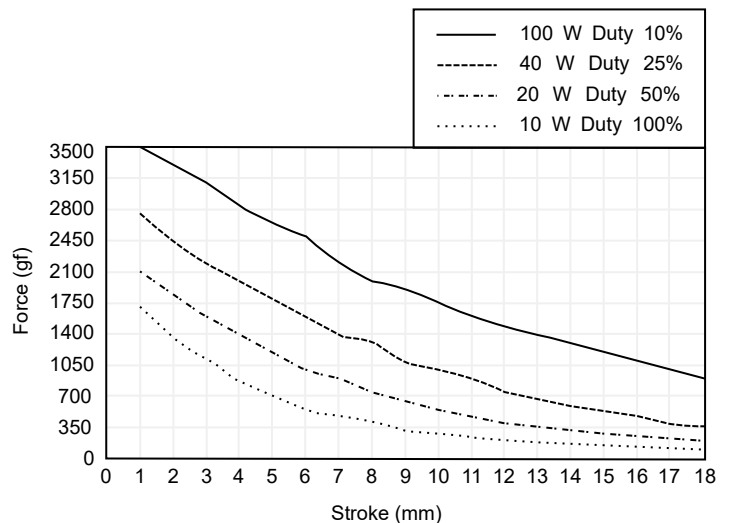
PERFORMANCE DATA T2551L-24V

PERFORMANCE DATA T2551L-24V					C
Duty cycle	%	100	50	25	10
Individual voltages	V	24	34	48	76
Resistance	Ω	58			

SOLENOID FEATURES AND STANDARD DATA

SOLENOID FEATURES AND STANDARD DATA			C
Type	Pull type DC solenoid		●
Nominal voltage range ¹	V	6 to 24	●
Loading force ²	N	2.1	
Cable	Flying wire		●
Cable length	mm	230	
Service life	At least 500000 single strokes		
Return spring	Yes		
Plunger material	Carbon steel 12L14		
IP rating	IP50		
Insulation class	B		
Weight	g	180	
Operating temperature	°C	-5 to 40	
Manufacturing standard	ISO9001:2008 TS 16949:2002		
CE label UL label	No No		

PERFORMANCE GRAPH



NOTES

- Nominal voltages, 100 % duty cycle.
- At 3 mm compression.

PLUNGER PROFILE

