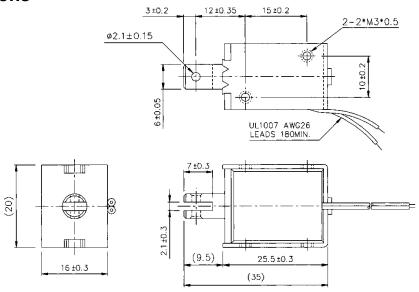
# Open Frame Solenoid

## **Pull— SDO 0626L**



#### **Dimensions**



Solenoid shown in energised position

### **General Specifications**

Dielectric Strength: 1000 VRMS 1 minute

Insulation Grade: Class A (105°C) Lead Wire

Life Expectancy: Standard Life 500,000 cycles

minimum

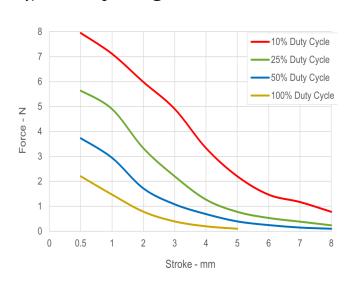
Operating Temp. Range: -20°C — +40 °C

Solenoid Weight: 38.5g

Plunger Weight: 5.1g

## **Performance Specifications**

Typical Starting Force @ 20° c



Coil Specifications						
Maximum Duty Cycle (%)			Continuous	50%	25%	10%
MAX. "on" time in seconds			× ×	55	19	3
Watts at 20°C			2.1	4.2	8.4	21
Ampere-turns at 20°C			428	605	856	1353
Type no.	Resistance (20°C) Ω+10%	No. turns	Volts DC			
SDO-0626L06—	17.1	1220	6	8.5	12	19
SDO-0626L12—	68.6	2447	12	17	24	38
SDO-0626L24—	274	4886	24	34	48	76