

参数\型号 Parameters\Code	120YC
额定电压 Rated Voltage(V)	12 24 110 220
额定行程 Rated Stroke(mm)	4
全行程 Full Stroke(mm)	≥8.5
耐油压 Rated Pressure(MPa)	21MPa
消耗功率 Rated Power(W)	35
绝缘等级 Insulation Class	F级(可提供H级) F Class(Class H is available on request)
IP等级 IP Class	IP65 (可提供更高等级) IP65 (IP67 or IP69 are also available on request)
连接螺纹 Thread	M26×1.5
外形图 outside drawing	<p>The technical drawing illustrates the 120YC solenoid valve from three perspectives: a side view, a front view, and a top view. The side view shows the valve's profile with dimensions: a total length of 100.30 mm, a mounting flange diameter of 21.40 mm, a central bore diameter of 17 mm, a coil diameter of 13.10 mm, a coil length of 3.20 mm, and a coil-to-flange distance of 10.50 mm. The front view shows a diameter of 40 mm. The top view shows a diameter of 30 mm. A label '120YC' is visible on the side of the valve body.</p>