

Specification of Proportional Solenoid

Model No : GP45-S-B

SM-CCBZ-001

Technical Data

Rated Current (A)	2.5	Resistance ($\Omega/20^{\circ}\text{C}$)	2.7
Rated Force (N)	64	Rated Stroke (mm)	2.8
Full Stroke (mm)	6.5	Hysteresis Magnetic Force (%)	2
Hysteresis Magnetic Current (%)	2	Repetition Precision (%)	1
Insulation Class	F	Relative Duty Rating (%)	100
Oil Pressure Duration (MPa)	21	Protection Grade	IP65

S—F Characteristic Curve

Test Current : 2.5A

