



Technical Data	
Application	hydraulic valves
Voltage	12V 24V
Nominal current at 20°C	2.55A 1.28A
Resistance at 20°C	4.7 ohms 18.7 ohms
Nominal power at 20°C	30.6W
Duty cycle	continuous
Proportional stroke	not applicable
Total stroke	4.0mm nominal
Force at rated current	see diagram on reverse
Hysteresis	see diagram on reverse
Ambient temperature	-20 to 120°C
Pressure rating	120 bar
O-ring material	fluoro-carbon rubber
Surface protection	zinc and passivate
Insulation class	180°C
Protection class	IP65
Armature weight	38g
Total weight	500g
Other	-

Optional Features	
Electrical connections	DIN, Junior Timer
Manual override	optional
Bleed screw	optional
Mechanical interface	to suit customer specification
Coil resistance	to suit customer specification



force stroke characteristic at 70% nominal current and 20° C

