Open Frame Solenoid RD-B425

Device drawn in energised condition
Life Expectancy >250K cycles
Leadwires UL1571, 26AWG, 300mm

Plunger Mass 3 grammes
Total Mass 16 grammes

Force / Stroke RD-B425
stroke (inch)

Response Time
stroke (inch)

Data at 20°C, device performance measured without heat sink

duty cycle = "on" time + "off" time x 100%

Max."on" time in seconds
watts at 20°C
ampere-turns at 20°

AWG no. | resistance (Ω/10%) at 20°C | number of turns | volts DC
---|---|---|---
RD-B425-6v | 24 | 6.0 | 12.0 | 19.0
RD-B425-12v | 36 | 12.0 | 17.0 | 24.0 | 38.0
RD-B425-24v | 184 | 24.0 | 34.0 | 48.0 | 76.0

Insulation Resistance >100MΩ, 500VDC Megger
Dielectric Strength 500VAC, 50/60Hz, 1 minute

Class A (105°C) insulation class

Geeples reserves the right to change specifications without notice
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