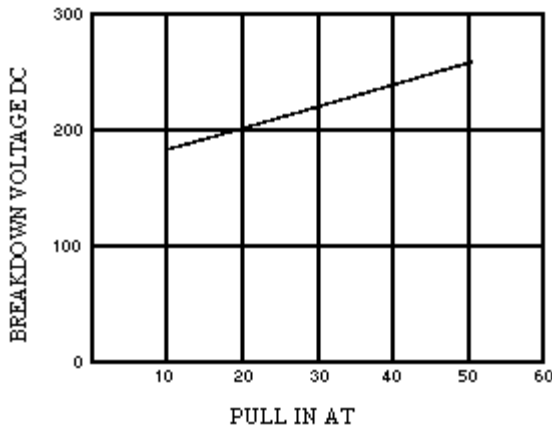


Note: End of life is defined as contact resistance exceeding one ohm and/or failure to operate.

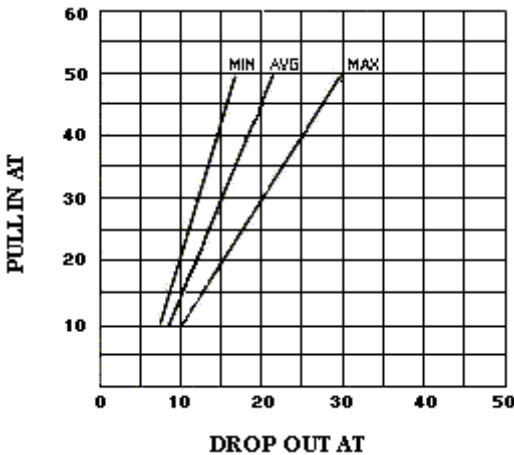
Operating Characteristics

Magnetic Sensitivity (Range - Pull In)	10 to 50 Ampere Turns
Magnetic Sensitivity (Range - Drop Out)	(See chart below)
Operate Time, including bounce (typ.)	0.6 Milliseconds
Release Time (typ.)	0.1 Milliseconds
Resonant Frequency (typ.)	3.0 kHz
Vibration, 10-2,000 Hz (G's Max.)	50 G
Shock, 11-ms. 1/2 Sine wave (G's Max.)	100 G
Operating Temperature	-40°C to + 125°C
Storage Temperature	-50°C to + 155°C

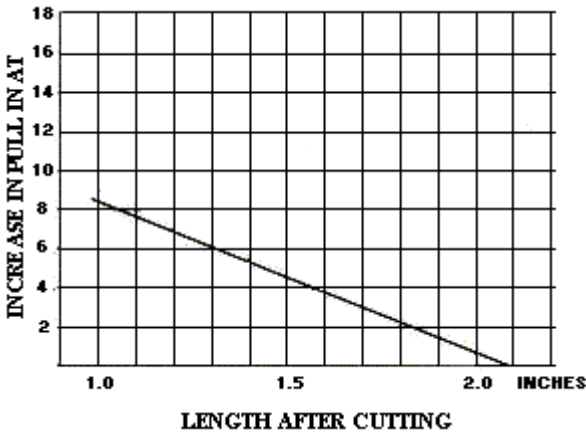
Charts



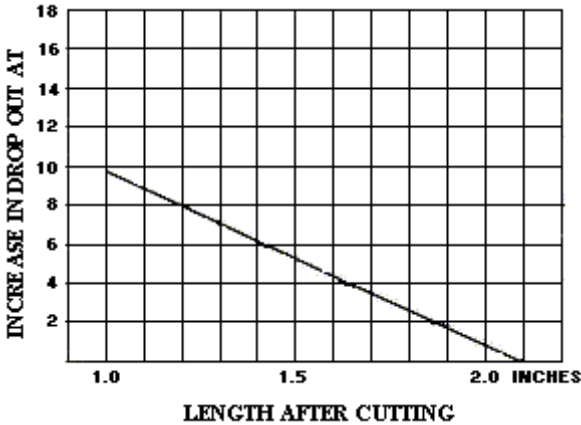
Breakdown Voltage Plotted
Against Pull-In Ampere Turns



Pull-In Ampere Turns Plotted
Against Drop-Out Ampere Turns



Change In Pull-In Ampere Turns
After Switch Lead Cutting



Change In Drop-Out Ampere Turns
After Switch Lead Cutting

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