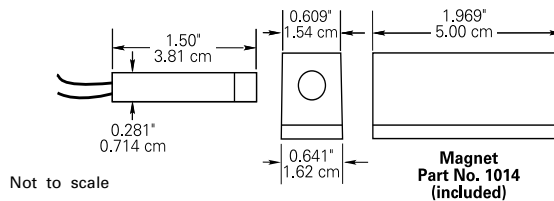




1005 Mini-Magnapull™ Magnetic Pull-Apart Cords



- Protect computers, TVs, stereos, office equipment, etc.
- See 2100 series for securing trailers, gates and heavy equipment
- Positive magnetic retention prevents false alarms
- Hermetically sealed; works in moist, dirty environments
- Durable high-impact plastic for trouble-free operation
- Mounting hardware included

Ordering Information	Closed Loop	Lead Type
Surface Mount  	1005	3' Zip Cord 22 Gauge jacketed lead

NOTE: Specify natural, grey or mahogany brown
Protected by U.S. patent 4,536,754

Operating Specifications

Gap Distances

Ratings nominal and may vary $\pm 20\%$.
 Ratings are distance for switch to "make."
 Break distance approximately 1.1 to 1.5 times "make."

Wire Colors

S.P.D.T. Common = Black
 Open loop = Red
 Closed loop = White

Switch Configurations

Closed Loop	Open Loop	S.P.D.T.	D.P.D.T.
Switch closed when magnet is in close proximity	Switch open when magnet is in close proximity	Switch has common, open and closed sides	Two switches each having common, open and closed sides

Environmental Specifications*

Temperature Range .. -40°F to 150°F
 on regular gap models
 -20°F to 150°F
 on biased contacts


Shock 50 G's @ 11 ms

Impact withstands drop of 2" dia.
 steel ball from 30"

Vibration 35 G's @ 50-2000Hz

***See specific product bulletins for specific model specifications.**

Electrical Specifications

UL Rating	Closed Loop	Open Loop	S.P.D.T.	D.P.D.T.
Switching Voltage (Max.) Switching Current (Max.) Watts (Max.) (Volts x Amps)	100 Volts .5 Amp 7.5 Watts	30 Volts .25 Amp 3 Watts	30 Volts .25 Amp 3 Watts	30 Volts .25 Amp 3 Watts
 ULC Specifications	All contacts: 30VDC, 50mA max.			

European Union Specification 48V AC/DC 0.5 Amps

W A R N I N G !

Each electrical rating is an individual maximum and cannot be exceeded!