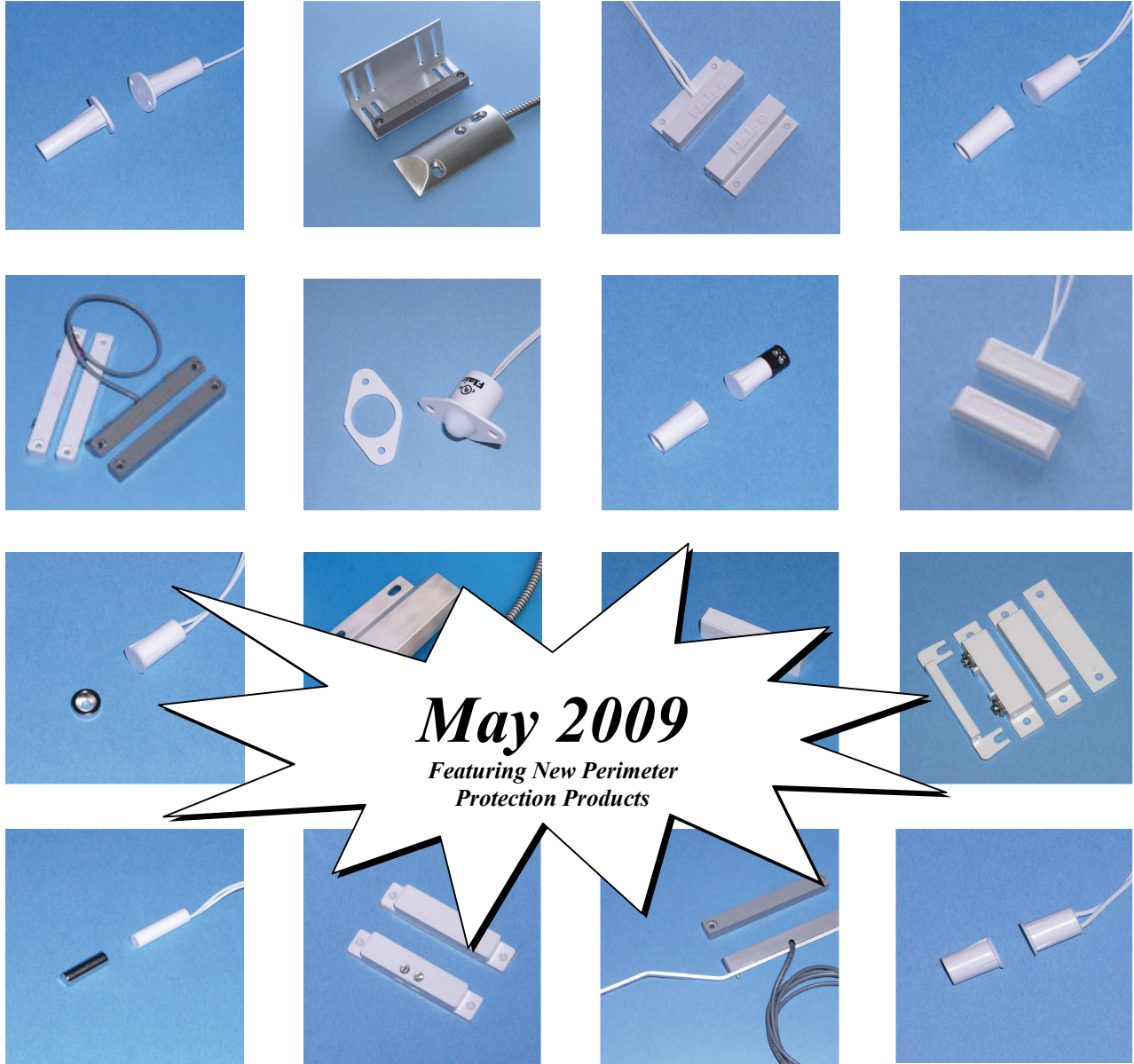


Service Warehouse

MAGNETIC SECURITY CONTACTS



Brought to you by: **PSP components** a division of Service Warehouse

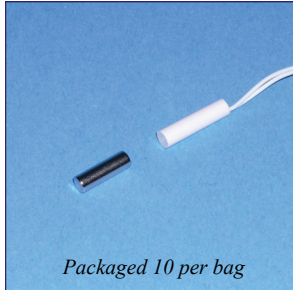
Service Warehouse

1/4" & 3/8" RECESSED MAGNETIC CONTACTS

FV68

Gap: 3/4"

Length: 1"



- 1/4" Diameter
- Recessed style
- 3/4" Gap
- **Rare earth magnet**
- Closed circuit
- White only
- 18" Leads
- Lifetime warranty
- UL Listed

1-99
\$ 1.16 ea

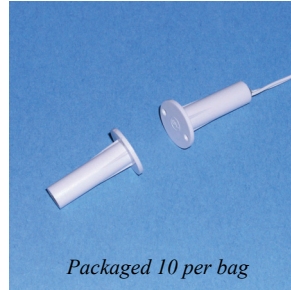
100+
\$ 1.07 ea

500+
\$.98 ea

FV56

Gap: 1"

Length: 1 1/4"



- 3/8" Diameter
- Standard recessed
- 1" Gap
- **Rare earth magnet**
- Self locking in wood
- Closed circuit
- White only
- 18" Leads
- Lifetime warranty
- UL Listed

1-99
\$1.71 ea

100+
\$ 1.57 ea

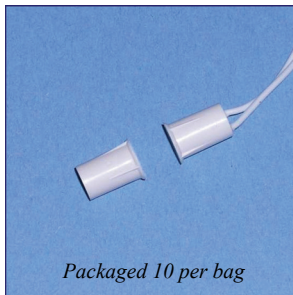
500+
\$1.45 ea

3/8" RECESSED MAGNETIC CONTACTS

FV94-1

Gap: 3/4"

Length: 5/8"



- 3/8" Diameter
- **Mini** recessed
- 3/4" Gap
- **Rare earth magnet**
- Self locking in wood
- Closed circuit.
- White or Brown
- 18" Leads
- Lifetime warranty
- UL Listed

1-99
\$ 1.55 ea

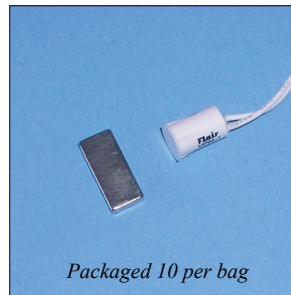
100+
\$ 1.42 ea

500+
\$ 1.31 ea

FV94-1MN

Gap: 3/4"

Length: 5/8"



- 3/8" Diameter
- **Mini** recessed
- 3/4" Gap
- **Bare Flat Rare earth magnet with 3M VHB double side tape.**
- Self locking in wood
- Closed circuit.
- White or Brown
- 18" Leads
- Lifetime warranty
- UL Listed

1-99
\$ 1.55 ea

100+
\$ 1.42 ea

500+
\$ 1.31 ea

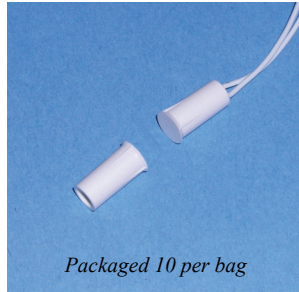
Service Warehouse

3/8" RECESSED MAGNETIC CONTACTS

FV94-2

Gap: 3/4"

Length: 3/4"



Packaged 10 per bag

*FV94W-2 = 1 1/4" Wide Gap
(1.36 ea, 1.25 ea, and 1.15 ea)*

- 3/8" Diameter
- Stubby recessed
- 3/4" Gap
- **Rare earth magnet**
- Self locking in wood
- Closed circuit.
- White or Brown
- **18" Leads**
- Lifetime warranty
- UL Listed

*Use part # FV94W-2 to order
1 1/4" wide gap version..*

1-99
\$ 1.15 ea

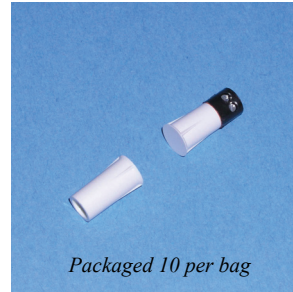
100+
\$ 1.05 ea

500+
\$.97 ea

FV94-2T

Gap: 3/4"

Length: 3/4"



Packaged 10 per bag

- 3/8" Diameter
- Stubby recessed
- 3/4" Gap
- **Rare earth magnet**
- Self locking in wood
- Closed circuit.
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

1-99
\$ 1.89 ea

100+
\$ 1.73 ea

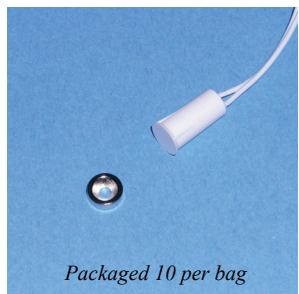
500+
\$ 1.60 ea

3/8" RECESSED MAGNETIC CONTACTS

FV94-2N

Gap: 3/4"

Length: 3/4"



Packaged 10 per bag

- 3/8" Diameter
- Stubby recessed
- 3/4" Gap
- **Bare, Rare earth donut magnet**
- Self locking in wood
- Closed circuit.
- White or Brown
- **18" Leads**
- Lifetime warranty
- UL Listed

1-99
\$ 1.18 ea

100+
\$ 1.08 ea

500+
\$ 1.00 ea

FV94-2TN

Gap: 3/4"

Length: 3/4"



Packaged 10 per bag

- 3/8" Diameter
- Stubby recessed
- 3/4" Gap
- **Bare, Rare earth donut magnet**
- Self locking in wood
- Closed circuit.
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

1-99
\$ 1.93 ea

100+
\$ 1.77 ea

500+
\$ 1.63 ea

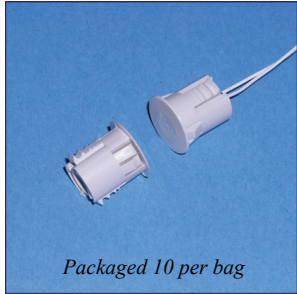
Please add a "W" or a "B" to part number to identify White or Brown color

Service Warehouse

3/4" MAGNETIC RECESSED CONTACTS

FV48

Gap: 1" Length: .90"

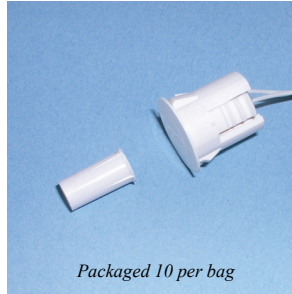


- **3/4" Diameter**
- Recessed style
- 1" Gap
- **Rare earth magnet**
- Closed Circuit
- Self locking in Wood & Steel
- White or Brown
- **12" Leads**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

FV48A-38

Gap: 1" Length: .90"



- **3/4" Diameter (3/8")**
- **3/8" press fit magnet**
- Recessed style
- 1" Gap
- **Rare earth magnet**
- Closed Circuit
- Self locking in Wood & Steel
- White or Brown
- **12" Leads**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

3/4" LOW PROFILE RECESSED CONTACT W/LEADS

FV48-1

Gap: 1" Length: .87"



- **3/4" Diameter**
- 1" Gap
- **Low Profile**
- **Rare earth magnet**
- Closed Circuit
- Self locking in Steel
- White or Brown
- **12" Leads**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

FV481A-38

Gap: 1" Length: .87"



- **3/4" Diameter (3/8")**
- 1" Gap
- **3/8" press fit magnet**
- **Low Profile**
- **Rare earth magnet**
- Closed Circuit
- Self locking in Steel
- White or Brown
- **12" Leads**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

Please add a "W" or a "B" to part number to identify White or Brown color

Service Warehouse

3/4" RECESSED MAGNETIC CONTACTS

FV48T

Gap: 1" Length: .90"



- **3/4" Diameter**
- 1" Gap
- **Rare earth magnet**
- Closed Circuit
- Self locking in Wood & Steel
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 3.18 ea | \$ 2.92 ea | \$ 2.69 ea |

FV48TN

Gap: 1" Length: .90"



- **3/4" Diameter**
- 1" Gap
- **Rare earth "Donut Style" magnet.**
- Closed Circuit
- Self locking in Wood & Steel
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 3.18 ea | \$ 2.92 ea | \$ 2.69 ea |

3/4" LOW PROFILE RECESSED CONTACT

FV48-1T

Gap: 1" Length: .87"



- **3/4" Diameter**
- 1" Gap
- **Low Profile**
- **Rare earth magnet**
- Closed Circuit
- Self locking in Steel
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 3.18 ea | \$ 2.92 ea | \$ 2.69 ea |

FV48-1TN

Gap: 1" Length: .87"



- **3/4" Diameter**
- 1" Gap
- **Low Profile**
- **Rare earth "Donut Style" magnet.**
- Closed Circuit
- Self locking in Steel
- White or Brown
- **Terminals**
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 3.18 ea | \$ 2.92 ea | \$ 2.69 ea |

Please add a "W" or a "B" to part number to identify White or Brown color

Service Warehouse

3/4" RECESSED CONTACTS W/DONUT MAGNET

FV48N

Gap: 1" Length: .90"



- 3/4" Diameter
- 1" Gap
- Rare earth "Donut Style" magnet
- Closed Circuit
- Self locking in Wood & Steel
- White or Brown
- 12" Leads
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

FV48-1N

Gap: 1" Length: .87"



- 3/4" Diameter
- 1" Gap
- Low Profile Design
- Rare earth "Donut Style" magnet
- Closed Circuit
- Self locking in Steel
- White or Brown
- 12" Leads
- Lifetime warranty
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.27 ea | \$ 2.08 ea | \$ 1.92 ea |

3/4" DOME ACTIVATION SWITCH

FV99-1 Activates: .030" Length: .70"



- 3/4" Diameter
- Dome switch (recessed)
- Activation at .030" depression
- Closed Circuit
- Spacer and Screws included
- White or Brown
- 18" Leads
- Lifetime warranty
- Safety Approvals
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.45 ea | \$ 2.25 ea | \$ 2.08 ea |

FV99-1T Activates: .030" Length: .70"



- 3/4" Diameter
- Dome switch (recessed)
- Activation at .030" depression
- Closed Circuit
- Spacer and Screws included
- White or Brown
- Terminals
- Lifetime warranty
- Safety Approvals
- UL Listed

| | | |
|-------------|-------------|-------------|
| <u>1-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 2.82 ea | \$ 2.58 ea | \$ 2.38 ea |

Please add a "W" or a "B" to part number to identify White or Brown color

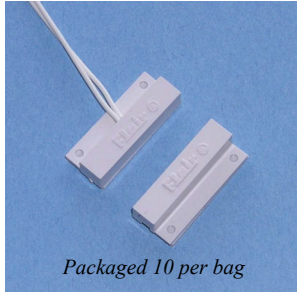
Service Warehouse

SURFACE MOUNT MAGNETIC CONTACTS

FV130-2

Gap: 1"

Length: 1 1/3"



Packaged 10 per bag

- 1 1/3" L x 1/3" W x 1/2" H
- 1" Gap
- **Rare earth magnet**
- White or Brown
- **18" Center leads**
- **3M VHB** double stick tape or screw mount.
- Lifetime warranty
- UL Listed

10-99

\$ 1.40 ea

100+

\$ 1.28 ea

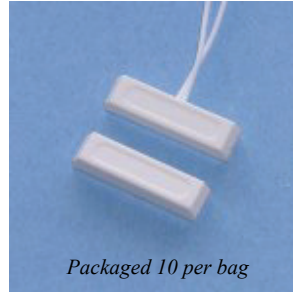
500+

\$ 1.18 ea

FV88

Gap: 1"

Length: 1 1/2"



Packaged 10 per bag

- 1 1/2" L x 3/8" W x 1/4" H
- 1" Gap
- **Rare earth magnet**
- White or Brown
- **18" Center leads**
- **Quick Connect**
- **3M VHB** double stick tape or screw mount.
- Lifetime Warranty
- UL Listed

10-99

\$ 1.45 ea

100+

\$ 1.33 ea

500+

\$ 1.23 ea

SURFACE MOUNT MAGNETIC CONTACTS

FV100

Gap: 3/4"

Length: 2"



Packaged 10 per bag

- 2" L x 1/4" W x 3/8" H
- 3/4" Gap
- White or Brown
- **Rare earth magnet**
- **Screw Terminals**
- **Quick connect**
- Case ultrasonic welded for maximum strength.
- **3M VHB** Double stick tape or screw mount
- Lifetime Warranty
- UL Listed

10-99

\$ 1.64 ea

100+

\$ 1.50 ea

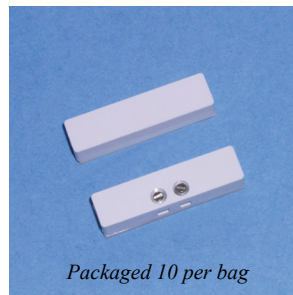
500+

\$ 1.38 ea

FV100-1

Gap: 3/4"

Length: 1 1/2"



Packaged 10 per bag

- 1 1/2" L x 1/4" W x 3/8" H
- 3/4" Gap
- White or Brown
- **Rare earth magnet**
- **Screw Terminals**
- **Quick connect**
- Case ultrasonic welded for maximum strength.
- **No Tabs, 3M VHB** Double stick tape or screw mount.
- Lifetime Warranty
- UL Listed

10-99

\$ 1.64 ea

100+

\$ 1.50 ea

500+

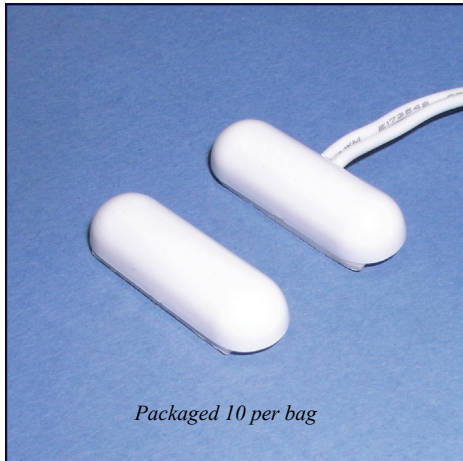
\$ 1.38 ea

Please add a "W" or a "B" to part number to identify White or Brown color

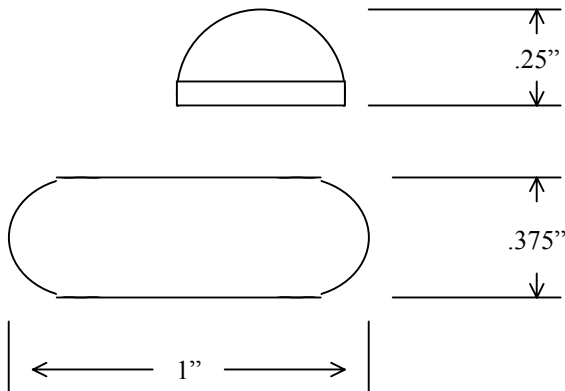
Service Warehouse

MINI SURFACE MOUNT MAGNETIC CONTACTS

FV1 Gap: **3/4"** Length: **1"**



- **1" Length x 3/8" Width x 1/4" Height**
- **Smooth low profile design that disappears on Vinyl Window Frames.**
- **3/4" Gap**
- Rare earth magnet
- Color: White
- **18" 22 AWG Center Leads**
- **3M VHB** double stick tape
- Also known in the industry the CURE.
- Lifetime warranty
- UL Listed



Disappears from site at a distance, ideal for vinyl windows. Only slightly larger than a multi-vitamin pill.

| | | |
|-------------------|-------------------|-------------------|
| <u>10-99</u> | <u>100+</u> | <u>500+</u> |
| \$ 1.36 ea | \$ 1.25 ea | \$ 1.15 ea |

Please change the "W" in the part number to a "B" to identify order Brown color

Service Warehouse

Flair

VIP Series Magnetic Contacts

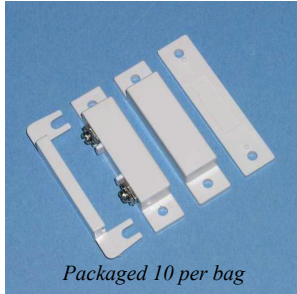
SURFACE MOUNT MAGNETIC CONTACTS

*Underside Covert
Screw Terminals*

FV39

Gap: 1"

Length: 2 1/2"



- 2 1/2" L x 1/2" W x 1/2" H
- 1" Gap
- White, Brown, or Grey
- Large Ceramic Magnet
- **Screw Terminals**
- Covers, spacers and screws.
- Lifetime Warranty
- UL Approved

10-99
\$ 1.38 ea

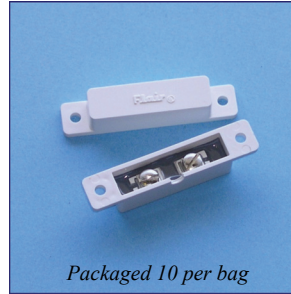
100+
\$ 1.27 ea

500+
\$ 1.17 ea

F1020-24

Gap: 1"

Length: 2 1/2"



- 2 1/2" L x 1/2" H
- 1" Gap
- White, Brown, or Grey
- **Hidden Screw Terminals**
(can come from underneath and have no visible wires showing, or exit through side).
- Lifetime Warranty
- UL Approved

10-99
\$ 3.27ea

100+
\$ 2.99 ea

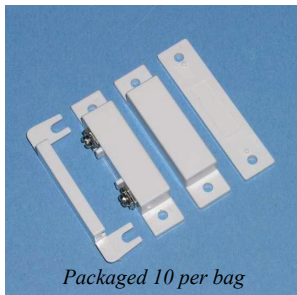
500+
\$ 2.77 ea

SURFACE MOUNT MAGNETIC CONTACTS

Coming Soon

FVW39

Gap: 1 1/2" Length: 2 1/2"



- 2 1/2" L x 1/2" W x 1/2" H
- 1 1/2" Gap
- White, Brown or Grey
- **Rare earth magnet**
- **Screw Terminals**
- Lifetime Warranty
- UL Approved (1000-24)

*New product – Hybrid
Wide Gap 1000-24W*

10-99
\$ 2.64 ea

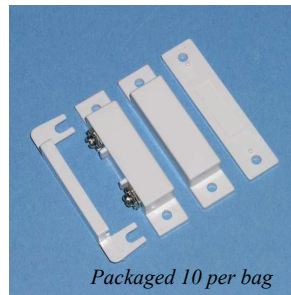
100+
\$ 2.42 ea

500+
\$ 2.23 ea

FVXW39

Gap: 2"

Length: 2 1/2"



- 2 1/2" L x 1/2" W x 1/2" H
- 2" Gap
- White, Brown or Grey
- **Large rare earth magnet**
- **Screw Terminals**
- Covers, spacers and screws.
- Lifetime Warranty
- UL Approved (1000-24)

*New Product – Hybrid
Extra-Wide Gap 1000-24*

10-99
\$ 2.88 ea

100+
\$ 2.64 ea

500+
\$ 2.44 ea

Please add a "W" a "B" or a "G" to part number to identify White, Brown or Grey color

Service Warehouse

Flair

VIP Series Magnetic Contacts



SURFACE MOUNT MAGNETIC CONTACT

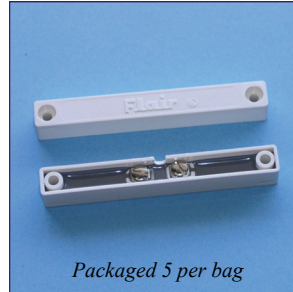
FV100037 Gap: 1 1/2" Length: 4"



- 4" L x 1/2" W x 1/2" H
- 1 1/2" Gap
- White, Brown or Grey
- **Rare earth magnet**
- **Screw Terminals**
- Epoxy potted for maximum corrosion resistance.
- Double stick tape or screw mount.
- Lifetime Warranty
- UL Listed

| | | |
|-------------|--------------|-------------|
| <u>5-49</u> | <u>50-99</u> | <u>100+</u> |
| \$ 5.00 ea | \$ 4.58 ea | \$ 4.23 ea |

F1020-37 Gap: 1 1/2" Length: 4"

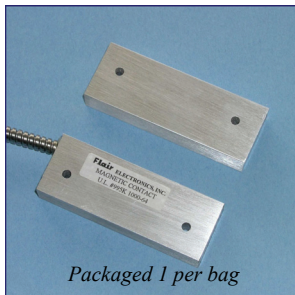


- 4" L x 1/2" W x 1/2" H
- 1 1/2" Gap
- White, Brown, or Grey
- **Hidden Screw Terminals** (can come from underneath and have no visible wires showing, or exit through side).
- Lifetime Warranty
- UL Listed

| | | |
|-------------|------------|-------------|
| <u>5-49</u> | <u>50+</u> | <u>100+</u> |
| \$ 6.36 ea | \$ 5.83 ea | \$ 5.38 ea |

SURFACE MOUNT GATE CONTACTS

F1000-65 Gap: 3" Length: 2 1/2"



- 5/8" H x 3 1/2" L
 - 3" Gap
 - **Solid Aluminum Case**
 - NC - Normally Closed
 - 18" Armored Cable
 - Lifetime Warranty
 - UL Approved
- Also available with 24", 36", 48" and 72" armored cable.
- NC - Normally Closed Version**

| | | |
|-------------|--------------|-------------|
| <u>1-9</u> | <u>10-29</u> | <u>30+</u> |
| \$ 16.00 ea | \$ 14.67 ea | \$ 13.54 ea |

F1000-64 Gap: 3" Length: 2 1/2"



- 5/8" H x 3 1/2" L
 - 3" Gap
 - **Solid Aluminum Case**
 - **SPDT - Single Poll, Double Throw**
 - 18" Armored Cable
 - Lifetime Warranty
 - UL Approved
- SPDT - Single Poll Double Throw.** Also available with a normally open circuit (F1000-64)

| | | |
|-------------|--------------|-------------|
| <u>1-9</u> | <u>10-29</u> | <u>30+</u> |
| \$ 27.09 ea | \$ 24.83 ea | \$ 22.92 ea |

Service Warehouse

OVERHEAD DOOR MAGNETIC CONTACTS

FV100098Z Gap: **3"** Length: **3 1/2"**



Packaged 1 per bag

- 3 1/2" L x 1 1/2" W
- **3" Gap**
- Solid aluminum extrusion with "Z" bracket
- Epoxy sealed for maximum resistance to harsh environments.
- **Rare earth magnet**
- **18" stainless armored cable.**
- Elongated holes fit most popular "footprints"
- Lifetime Warranty, UL Listed

| | | |
|-------------|--------------|------------|
| <u>1-9</u> | <u>10-49</u> | <u>50+</u> |
| \$ 11.36 ea | 10.42 ea | \$ 9.62 ea |

FV100098L Gap: **3"** Length: **3 1/2"**



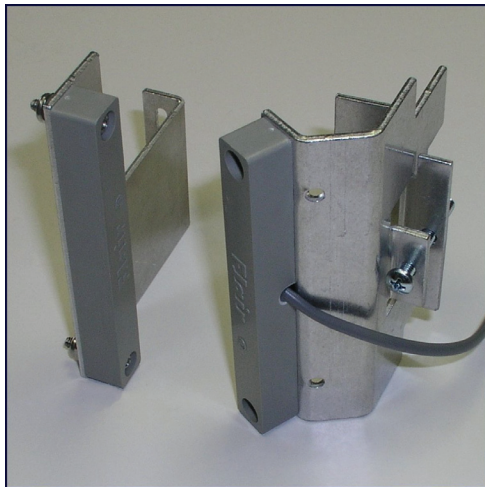
Packaged 1 per bag

- 3 1/2" L x 1 1/2" W
- **3" Gap**
- Solid aluminum extrusion with "L" bracket
- Epoxy sealed for maximum resistance to harsh environments.
- **Rare earth magnet**
- **18" stainless armored cable.**
- Elongated holes fit most popular "footprints"
- Lifetime Warranty, UL Listed

| | | |
|-------------|--------------|------------|
| <u>1-9</u> | <u>10-49</u> | <u>50+</u> |
| \$ 11.82 ea | \$ 10.83 ea | \$ 9.99 ea |

GARAGE DOOR RAIL MAGNETIC CONTACTS

F1000-50SGW Gap: **3"** Length: **4"**



- **4" L x 1/2" x 1/2" Magnetic Contact with Door Rail Clamp** (*secures in seconds with one attached screw*)
- **3" Wide Gap**
- White, Brown, or Grey
- **Rare earth magnet**
- Epoxy sealed for maximum resistance to harsh Environment.
- **72" Jacketed Leads**
- High Security version with Biased Reed available.
- Lifetime Warranty
- UL Listed

Works on residential sectional door parallel to switch, and on industrial overhead doors perpendicular to switch (see data sheet on line for picture).

| | | |
|-------------|-------------|-------------|
| <u>1-9</u> | <u>10+</u> | <u>20+</u> |
| \$ 24.55 ea | \$ 22.50 ea | \$ 20.77 ea |

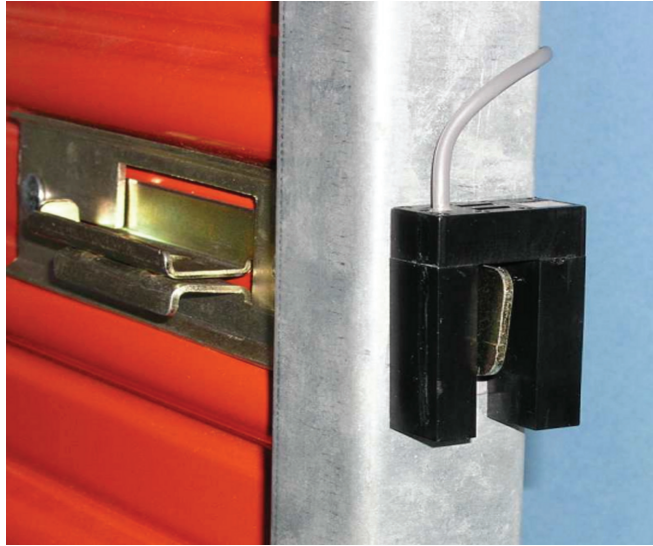
Please add a "W", "B", or "G" to part number to identify White, Brown, or Grey color.

Service Warehouse

OVERHEAD DOOR LATCHGUARD

F1900-98

Length: 3 1/2" x 1 1/4"



OPERATION DESCRIPTION

Only when the latch is secured will the alarm be able to arm. This special design will work with any size latch. Retracting the latch restores the magnetic field between the switch and magnet causing the circuit to open resulting in an alarm.

INSTALLATION

The F1900-98 is installed on the outside vertical channel of the roll up door. Align the bracket over the latch opening, drill mounting holes and secure LATCHGUARD as shown in drawing to the right. Yes, it's that simple.

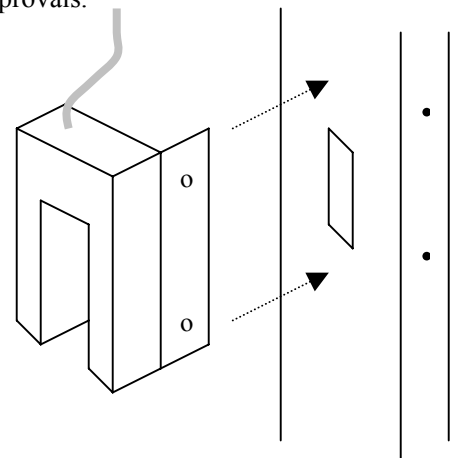
SPECIFICATIONS

Circuit: Closed **Voltage:** 30 VDC Max
Current: 20ma Max **Wattage:** 3 max

LATCHGUARD is a unique concept in overhead door protection. The ferrous door latch shunts the magnetic field between the reed switch and the Alnico magnet, causing the contact circuit to close. Only when the latch is secured will the alarm circuit close allowing the alarm system to be armed.

LATCHGUARD is difficult to defeat since adding a second foreign magnet will cause an alarm. **Save Time and Money, Simple to Install, and will Eliminate False Alarms.**

- Contacts: NC (also available in NO and Single Poll, Double Throw)
- 10 feet of jacketed.
- Easy to install – Bracket, cable and hardware included.
- Works with any size steel latch.
- Fire retardant high impact resistant case.
- E.O.L. Resistors and Diodes available.
- Epoxy sealed for maximum resistance to harsh environment.
- Lifetime Warranty and UL approved.
- Safety approvals.



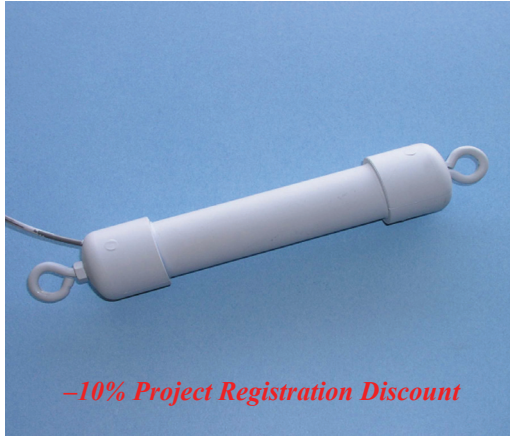
| | | |
|-------------|-------------|------------|
| 1-9 | 10-49 | 50+ |
| \$ 11.27 ea | \$ 10.33 ea | \$ 9.54 ea |

-10% Project Registration Discount on all Perimeter Protection Products. Ask your account manager for details

TAUT WIRE SENSOR FENCE PROTECTION

F1000-77

Range: **200'**



-10% Project Registration Discount

ADD to part #: *HS = for High Security with Tilt Switch, W = for Wireless, WHS = Wireless High Security with Tilt Switch*

An economical solution that provides a high-level security against climb-over or climb-under of fences of any type with no false alarms. The recommended spacing of TWS is every 20 to 30ft. Also available in a High Security model and in a wireless version.

- No false alarms due to WIND, RAIN, SNOW, or Vegetation
- Low cost per foot.
- Adjustable Sensitivity.
- Heavy Duty UV resistant PVC case.
- Range: 200 ft.
- E.O.L. Resistors, Diodes, and Supervisory Loops available.
- High Security (with tilt switch) and Wireless models available.
- 10 year warranty.

| Part# | Singles | 5+ | 10+ |
|-------------|-------------|-------------|-------------|
| F1000-77 | \$ 99.99 ea | \$ 91.67 ea | \$ 84.62 ea |
| F1000-77HS | 127.27 | 116.67 | 107.69 |
| F1000-77W | 154.55 | 141.67 | 130.77 |
| F1000-77WHS | 180.00 | 165.00 | 152.31 |

INTELLIGENT VIBRATION SENSOR

VBS100

Size: **4 ¾ x 2 ½ x 2 ½**



-10% Project Registration Discount

ADD to part #: *B = for Battery Powered, W = for Wireless.*

Detects attempts to climb over or cut through Fences and Walls. Advanced signal processing differentiates between non-threatening or random events and real attacks. Designed with three alarm outputs with different sensitivity settings. A major advantage to the VIB100 is that it is immune to vegetation, blowing debris, and random single events. False alarm rates are extremely low. Compatible with all conventional controls.

- External DC power source 9-15 VDC, Current consumption 2ma
- Temperature Limits: -4°F to 131°F (-20C to 55C)
- INEMA 4X, Certified UL94 5V
- UV Resistant light grey case with epoxy sealed electronics.
- Low Cost, Easy Installation, Compact Size.
- Adjustable Sensitivity with a range of around 50ft (conditional)
- Available in wired, battery powered, and wireless.

| Part# | Singles | 5+ | 10+ |
|---------|--------------|--------------|--------------|
| VBS100 | \$ 154.55 ea | \$ 141.87 ea | \$ 130.77 ea |
| VBS100B | 263.64 | 241.67 | 223.08 |
| VBS100W | 299.92 | 275.00 | 253.85 |

Service Warehouse

Flair

VIP Series Magnetic Contacts



WATERGUARD – H²O CONTROL

F1000-H20 Length: **2 1/2"**



Please add a "W" or a "G" to part number to identify White or Grey color

This awesome device will wire directly into most burglar alarm panels or digital communicators. When rising water reaches the probes, the WATERGUARD shorts your protection circuit, creating an alarm. Can be used in industrial applications to monitor water levels for flow devices. It is used in residential and commercial applications to protect against hazards such as: **Basement flooding, Sump pump failure, Broken water pipe, Air conditioning leaks, Hot water tank leaks, Water overflow, Laundry room mishaps.**

- 2 1/2" L x 1/2" W x 1/2" H
- Standby Current: 1 micro amps
- Contacts: Normally Open
- Operating Voltage: 5 to 24 VDC
- **Screw Terminals** (also available with 18" leads)

| | | |
|--------------------|--------------------|--------------------|
| <u>1-9</u> | <u>10-49</u> | <u>50+</u> |
| \$ 15.45 ea | \$ 14.17 ea | \$ 13.08 ea |

ANNUNCIATOR (8 ZONE)



F531 Size: **4 1/2 x 4 1/2 x 2"**



F531 is designed to install flush and be recessed

Also available in a surface mount style
F531B

Flair Multi-Zone Annunciators can be used as a "stand alone" annunciator or interface with any other control panel via communication bus. Slave configurations are available for all models. Each zone has a GREEN LED for status, a RED LED for alarm memory, a YELLOW LED for shunt and a zone control button for acknowledge, reset and bypass functions. Zone and common input and output type, timers and other features are programmable with easy to use software.

- Inputs: Normally Closed, Normally Open or High Security Multi-Safe End-of-Line Resistor Loop (Color Coded)
- Outputs: One Open Collector Output per zone rated at 24 VDC, 100mA (Color Coded) *Requires 12 VDC Power Supply*
- Other: Four Auxiliary Control Inputs and 2 Common Zone Outputs may be programmed for a variety of functions.

| | | |
|---------------------|---------------------|---------------------|
| <u>Singles</u> | <u>3+</u> | <u>6+</u> |
| \$ 267.67 ea | \$ 256.96 ea | \$ 237.93 ea |

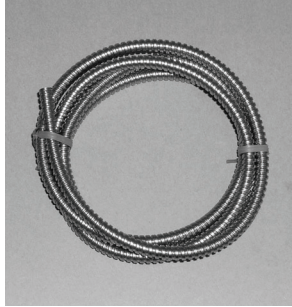
Annunciators are also available in custom configurations

Service Warehouse

ARMORED CABLE & 1/4" CABLE CLAMPS

FVHAC300

Length: **25'**



- **7/32" Diameter**
- 25' Rolls
- Stainless Steel
- UL Listed

| | | |
|----------------|-------------|-------------|
| <u>Singles</u> | <u>12+</u> | <u>24+</u> |
| \$ 37.27 ea | \$ 34.17 ea | \$ 31.54 ea |

ACC14-C

Size: **1/4"**



- **1/4" Diameter**
- Aluminum "U" Clamps firmly secure armored cable to a variety of surfaces.
- Shiny steel appearance is very aesthetically pleasing.
- Other sizes available

NOTE: These clamps come pre packaged 200 per bag. They are priced per 100 but need to be purchased in increments of 200.

| | | |
|----------------|-----------------------|-----------------------|
| <u>Per 100</u> | <u>10 bags of 200</u> | <u>25 bags of 200</u> |
| \$ 4.50 c | \$ 4.15 c | \$ 3.86 c |

1/4" CABLE CLAMPS FOR ARMORED CABLE

WC4-

Size: **1/4"**



- **1/4" Diameter**
- Galvanized Metal 1-Hole Clamps secure armored cable to a variety of surfaces.
- Galvanized finish will resist wear in harsh environments.
- Other sizes available

NOTE: Add a "C" to part number for 100 pack, and a "B" for the 500 piece bulk pack.

| | | |
|-----------------|-----------------|------------------|
| <u>100 pack</u> | <u>500 pack</u> | <u>5000 bulk</u> |
| \$ 5.95 c | \$ 26.36 bx | na |

CC14-

Size: **1/4"**



- **1/4" Diameter**
- Nylon "P" Clamps are also used for securing armored cable in indoor applications.
- White nylon is aesthetically pleasing against white surfaces.
- Other sizes available

NOTE: Add a "C" for 100 or "M" to part number.

| | | |
|-----------------|------------------|------------------|
| <u>100 pack</u> | <u>1000 pack</u> | <u>5000 bulk</u> |
| \$ 2.61 ea | \$ 22.77 ea | \$ 21.57 ea |

Service Warehouse

Flair

VIP Series Magnetic Contacts

ENCASED RECESSED RARE EARTH MAGNETS



| Part # | Diameter x Length | Encased for FV94-1 and FV94-1T | Singles | 100+ | 500+ |
|----------------|-------------------|--------------------------------|------------------|------------------|------------------|
| MFV94-1 | 3/8 x 5/8" | Magnet Only <i>mini</i> | \$.73 ea | \$.67 ea | \$.62 ea |

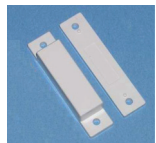


| Part # | Diameter x Length | Encased for FV94-2 and FV94-2T | Singles | 100+ | 500+ |
|----------------|-------------------|----------------------------------|------------------|------------------|------------------|
| MFV94-2 | 3/8 x 3/4" | Magnet Only <i>stubby</i> | \$.73 ea | \$.67 ea | \$.62 ea |

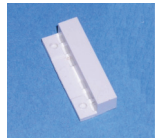


| Part # | Diameter x Length | Encased for FV48 and FV48-1 | Singles | 100+ | 500+ |
|----------------|-------------------|---------------------------------------|------------------|------------------|------------------|
| MFV48-1 | 3/4 x .87" | Magnet Only <i>low profile</i> | \$.99 ea | \$.92 ea | \$.85 ea |

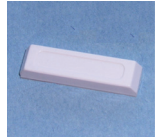
ENCASED SURFACE MOUNT RARE EARTH MAGNETS



| Part # | Diameter x With x Height | Encased for FV39 | Singles | 100+ | 500+ |
|--------------|---------------------------|--|------------------|------------------|------------------|
| MFV39 | 2 1/2" x 1/2 x 1/2 | Magnet Only (<i>ceramic magnet</i>) | \$.91 ea | \$.83 ea | \$.77 ea |



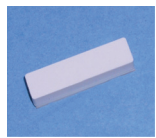
| Part # | Diameter x With x Height | Encased for FV100-1 | Singles | 100+ | 500+ |
|-----------------|---------------------------|-----------------------------------|------------------|------------------|------------------|
| MFV100-1 | 1 1/2" x 3/8 x 1/4 | Magnet Only <i>no tabs</i> | \$.82 ea | \$.75 ea | \$.69 ea |



| Part # | Diameter x With x Height | Encased for FV88 | Singles | 100+ | 500+ |
|--------------|---------------------------|-----------------------------------|------------------|------------------|------------------|
| MFV88 | 1 1/2" x 3/8 x 1/4 | Magnet Only <i>no tabs</i> | \$.82 ea | \$.75 ea | \$.69 ea |



| Part # | Diameter x With x Height | Encased for FV100 | Singles | 100+ | 500+ |
|---------------|--------------------------|-------------------------------------|------------------|------------------|------------------|
| MFV100 | 2" x 3/8 x 1/4 | Magnet Only <i>with tabs</i> | \$.82 ea | \$.75 ea | \$.69 ea |



| Part # | Diameter x With x Height | Encased for FV130-2 | Singles | 100+ | 500+ |
|-----------------|---------------------------|-------------------------------------|------------------|------------------|------------------|
| MFV130-2 | 1 1/3" x 1/3 x 1/2 | Magnet Only <i>with tabs</i> | \$.82 ea | \$.75 ea | \$.69 ea |

Please add a "W" or a "B" to part number to identify White or Brown color

Service Warehouse

Flair

VIP Series Magnetic Contacts

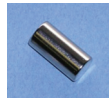
RARE EARTH MAGNETS



| Part # | Diameter x Thickness | Description | Typical Gap | Singles | 250+ pcs | 500+ pcs |
|--------|----------------------|---------------------------------|--------------|----------|----------|----------|
| MN400 | .400" x 1/8" | Donut Style <i>w/Screw Hole</i> | 1/2" to 3/4" | \$.73 ea | \$.67 ea | \$.62 ea |



| Part # | Diameter x Thickness | Description | Typical Gap | Singles | 250+ pcs | 500+ pcs |
|---------|----------------------|-------------------|-------------|----------|----------|----------|
| MN25050 | 1/4" x 1/2" | Standard Cylinder | 3/4" to 1" | \$.73 ea | \$.67 ea | \$.62 ea |



| Part # | Diameter x Thickness | Description | Typical Gap | Singles | 250+ pcs | 500+ pcs |
|---------|----------------------|-------------------|--------------|----------|----------|----------|
| MN37050 | 3/8" x 1/2" | Standard Cylinder | 1" to 1 1/2" | \$.99 ea | \$.92 ea | \$.85 ea |



| Part # | Diameter x Thickness | Description | Typical Gap | Singles | 250+ pcs | 500+ pcs |
|---------|----------------------|-------------------|--------------|-----------|----------|----------|
| MN37075 | 3/8" x 3/4" | Standard Cylinder | 1 1/2" to 2" | \$1.09 ea | \$.99 ea | \$.92 ea |



| Part # | Diameter x Thickness | Description | Typical Gap | Singles | 250+ pcs | 500+ pcs |
|----------|----------------------|------------------------------------|--------------|-----------|----------|----------|
| MN123787 | 1/8" x 3/8" x 7/8" | Rectangle <i>with 3M VHB tape.</i> | 1" to 1 1/4" | \$1.09 ea | \$.99 ea | \$.92 ea |

OTHER ACCESSORIES



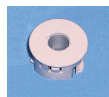
| Part # | Size | Description | Singles | 100+ pcs | 250+ pcs |
|--------|------|---|-----------|-----------|-----------|
| FV316 | 2" | "L" Bracket for (3 1/2"-4") Surface Mount | \$2.27 ea | \$2.08 ea | \$1.92 ea |



| Part # | Size | Description | Singles | 100+ pcs | 250+ pcs |
|--------|------|--|-----------|-----------|-----------|
| FV533 | Std. | "Z" Offset Bracket for (2 1/2"- 4") Surf. Mnt. | \$2.27 ea | \$2.08 ea | \$1.92 ea |



| Part # | Size | Description | Singles | 1000+ pcs | 5000+ pcs |
|--------|------|-------------------------------------|----------|-----------|-----------|
| FVPFC | 3/4" | Reducing Bushing for 3/8" Press Fit | \$.15 ea | \$.13 ea | \$.12 ea |



| Part # | Size | Description | Singles | 1000+ pcs | 5000+ pcs |
|---------|------|-------------------------------------|---------|-----------|-----------|
| FVPFC-2 | 3/4" | Low Profile Reducing 3/8" Press Fit | \$.15ea | \$.13 ea | \$.12 ea |



| Part # | Size | Description | Singles | 1000+ pcs | 5000+ pcs |
|----------|------|--|----------|-----------|-----------|
| FVPW94-2 | 3/8" | Stubby Pre-Wire Plug (Improved Design) | \$.15 ea | \$.13 ea | \$.12 ea |



| Part # | Size | Description | Singles | 12+ pcs | 24+ pcs |
|-----------|-------|--------------------------------|------------|------------|------------|
| FVDT44665 | 5 yd. | 3M 4466 Double Stick Tape Roll | \$16.00 ea | \$14.67 ea | \$13.54 ea |

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CROSS REFERENCE CHART

RECESSED MAGNETIC CONTACTS

| SW # | DESCRIPTION | FLAIR | TANE | GRI | ALEPH | SECO | AMESECO | ADEMCO | SENTROL |
|----------|---|-----------------|---------------|----------------|---------|--------------|---------|------------------------------------|-------------|
| FV48 | 3/4" Dia, Recessed, CC, 1" Gap, .80" Long, Leads | VIP48 | SD-70 | 180-12 | DC-1811 | SM-869 | AMS 26 | 947-75 | 1078 |
| FV48A-38 | 3/4" Dia, Recessed, CC, 3/8 Magnet, 3/4" Gap, .80" Long, Leads | VIP48A 94-2C | | 120T12 | | | | | |
| FV48T | 3/4" Dia, Recessed, CC, 1" Gap, .80" Long, Terminals | VIP48T | 3/4-TC | 8080-T | | | | 947-75T | 1078CT |
| FV56 | 3/8" Dia, Recessed/Flange, CC, 1" Gap, .80" Long, Leads | VIP56 | TAP- 10FM | | | | | | 1072W |
| FV68 | 1/4" Dia, Recessed, CC, 1" Gap, 1 1/4" Long, Leads | VIP68 | TAP-15 | 50R-12 | DC-1611 | SM-206 | AMS 20 | 941 | 1055W |
| FV94-1 | Mini 3/8" Dia, Recessed, CC, 3/4" Gap, 9/16" Long, Leads | VIP94-1 | MINI-10 | 20RS-12 | | | | 951 | |
| FV94-2 | Stubby 3/8" Dia, Recessed, CC, 3/4" Gap, 3/4" Leads | VIP94-2 | STB-10 | 20RS- 12WG | DC-1651 | SM-207- 5 | AMS 17 | 944 or PR20451 or PR051SP | 1125W |
| FV94-2N | Stubby 3/8" Dia, Recessed, CC, 3/4" Gap, 3/4" Long, Leads | VIP94- 2N | STB- 10DM | N20RS- 12WG | | | | PR051BTM | R1125W |
| FV94W-2N | Stubby 3/8" Dia, Recessed, CC, 3/4" Gap, 9/16" Long, Terminals | VIP94W- 2N | | 5088WG | | | | | |
| FV94-2T | Stubby 3/8" Dia, Recessed, CC, 3/4" Gap, 3/4" Long, Terminals | VIP94- 2T | STB- 3/8TC | 20RS- TWG | | | AMS T17 | 944T | 1125TW |
| FV94-2TN | Stubby 3/8" Dia, Recessed, CC, 3/4" Gap, 3/4" Long, Terminals, MN400 Rare Earth | VIP94- 2TN | | N20RS- TWG | | | | | R1125T W |

SURFACE MOUNT MAGNETIC CONTACTS

| SW # | DESCRIPTION | FLAIR | TANE | GRI | ALEPH | SECO | AMESECO | ADEMCO | SENTROL |
|---------------------|--|--------------------------|-------------|----------------|---------|--------|---------|-----------------|---------|
| FV39 | Commercial Wide Gap,, CC, 1" Gap, 2 1/2" L x 1/2" W x 1/2" H, Terminals, Cover | VIP39 | SM-35 | 29A | DC-2541 | SM-200 | AMS 39 | 7939 PR20439 | 1085T |
| FV100 or FV100-1 | Quick Connect, CC, 3/4" Gap, 2" L x 1/4 W x 3/8 H, Screw or Tape <i>*FV100-1 = same only no tabs</i> | VIP100 or VIP100-1 | TANE- 60 | 100-T 110-T | DC-2531 | | | 945T | 1138T |
| FV130-2 | Mini Flange Mount, CC, 1" Gap, 1 1/3 L x 1/3 W x 1/2 H, Center Leads, Screw or Tape | VIP130-2 | FM-106 | 55F- 12WG | DC-1571 | SM-204 | AMS 10C | | 1032W |
| FV88 | Attractive Case, CC, 1" Gap, 1 1/2 L x 3/8 W x 1/4 H, Center Leads, Tape | VIP88 | | | PS-1541 | | | | |
| FV100037 | Industrial 4" CC, 1 1/2" Gap, 4" L x 1/2 W x 1/2 H, Jacketed Leads or Terminals | VIP1000- 37 | SM-20 | 410 | | SM-216 | AMS 37 | 7945 | 1045T |

OTHER SWITCHES

| SW # | DESCRIPTION | FLAIR | TANE | GRI | ALEPH | SECO | AMESECO | ADEMCO | SENTROL |
|-----------|---|-----------------|---------------|-------|---------|---------|---------|-------------------------|---------|
| FV99-1 | 3/4" Dia, Dome Switch, CC, 18" Leads | VIP99-1 | TANE- 22 | DS01 | | | | | |
| FV99-1T | 3/4" Dia, Dome Switch, CC, Terminals | VIP99- 1T | TANE- 22TC | DS01T | | | | | |
| FV100098Z | Overhead Door, CC, 3" Gap, 3 1/2" x 1 1/2" W, Armored Cable | VIP1000- 98Z | MET-44 | 4532 | PS-2023 | PS-2023 | ODC 56 | 957 or 958 or 959 | 2200 |