V-Plex

Featured Product

Honeywell’s patented V-Plex polling loop technology literally defines price and performance on a simple pair of wires. By utilizing only two wires instead of four, V-Plex offers significant advantages over conventional four-wire installations — providing economical expansion of peripheral devices and point identification to your central monitoring station. In addition, reduced power consumption by V-Plex devices virtually eliminates the need for auxiliary power supplies.

V-Plex offers a labor and time-saving maintenance feature that gives you the ability to diagnose and pinpoint defects while in maintenance mode.
SPECIFICATIONS:
Switch Type: Form A (SPST) Reed
Contact Rating: 100ma @ 28VDC

ORDERING:
4939SN-WH – White
4939SN-BR – Brown
4939SN-GY – Grey

V-Plex

4939SN
V-Plex Addressable Surface Mount Contacts
- Programmable surface mount contact
- Compatible with control panels with serial number device capabilities for multiplex polling loop
- Standard gap: 1-1/4" (32mm)
- 5' (1.5m) CLII jacketed cable
- Epoxy sealed for protection from moisture and impact
- Programmed from VISTA keypad or learn mode

Honeywell Exclusive:
Patent polling loop technology
Patent # 6,721,283
SPECIFICATIONS:

Switch Type: Form A (SPST) Reed
Contact Rating: 100ma @ 28VDC

4945SN
V-Plex Addressable
Surface Mount Contact

- Mini-surface style with snap on cover to conceal mounted screws
- Standard gap: 3/4" (19mm)
- 5’ (1.5m) CL II jacket cable
- Epoxy sealed for protection from moisture and impact
- Programmed from VISTA keypad

ORDERING:
4945SN-WH – White

Honeywell Exclusive:
Patent polling loop technology

Patent # 6,721,283
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4944SN
V-Plex Addressable Recessed Mount Contact

- Popular press fit design conceals reed, Point ID module and magnet in just 3/8" diameter case
- For use with VISTA controls supporting Point ID serial number sensors
- Standard gap: 3/4" (19mm) end-to-end
- Factory installed 5’ (1.5m) zip cord lead saves time

ORDERING:
4944SN-WH – White

Patent # 6,721,283
Honeywell Exclusive:
Patent polling loop technology
SPECIFICATIONS:
Switch Type: Form A (SPST) Reed
Contact Rating: 100ma @ 28VDC

4191SN
V-Plex Recessed Magnetic Contact

• Programmable recessed contact with built-in RPM (Remote Point Module)
• Comparable with control panels with serial number device capabilities for multiplex polling loop
• Press fit design in 1/2" (12mm) diameter case
• Factory installed 5’ (1.5m) zip cord leads saves time
• Standard gap: 7/8” (22mm) end-to-end

ORDERING:
4191SN-WH – White
4191WA – 3/4” (19mm) adapter for steel doors

Honeywell Exclusive:
Patent polling loop technology

Patent # 6,721,283
SPECIFICATIONS:
Switch Type: Form A (SPST) Reed
Contact Rating: 100mA @ 28VDC

V-Plex

4959SN
V-Plex Addressable
Overhead Door Contact

- Rugged aluminum housing and adjustable L bracket type magnet
- Standard gap: 2” (51mm)
- 24’ (61cm) armored cable
- Epoxy sealed for protection from moisture and impact
- Programmed from VISTA keypad

ORDERING:
4959SN – V-Plex Addressable
Overhead Door Contact

Honeywell Exclusive:
Patent polling loop technology

Patent # 6,721,283