

DIRAK[®] NEW PRODUCT INTRODUCTION

Cable Management Solutions

DIRAK launches a line of cable management products to provide organization, management and protection of cables housed inside cabinets in datacenters and telecommunication rooms.

Product Advantages

DIRAK's SNAP-LINE Cable Management products are available in a variety of styles and sizes; all featuring quick, easy and tool-less installation.

- SNAP-LINE installation: easy installation without the use of tools or additional hardware.
- Installs quickly and easily in standard 9.5 mm square cut-out, commonly found in 19" racks. Also available for 12.7 mm square cut-out.
- Proper bend radius, elimination of sagging, and reduction of pinch points ensure cable integrity and performance.
- Locking feature ensures that cables remain inside the device.
- Organizes cables so they can be easily traced for moving, adding and changing.
- Ideal for upgrades or new installations.
- Vertical and horizontal applications.
- Creates a clean, professional look.
- Stylized, space saving designs.



DIRAK® NEW PRODUCT INTRODUCTION

Cable Management Solutions

Cable Management Products

Product

Features

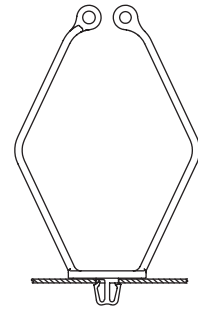
Schematic

6-061SL Cable Management Device



SNAP-LINE

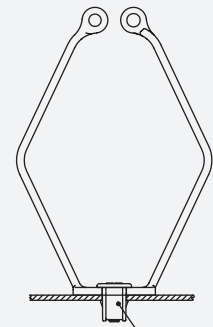
- Quick and easy tool-less installation
- Design incorporates integral fastener for attaching to the frame
- Large area to hold a high number of cables
- Square base holds it securely in place, preventing rotation once installed
- Fits in 9.5mm or 12.7mm cut-out
- Material: Polyamide



6-062SL Cable Management Device



- Ideal for applications that require a strong attachment to the frame
- Held securely in place with use of a separate SNAP-LINE fastener
- Large area to hold a high number of cables
- Variable clamping ranges available with use of SNAP-LINE fasteners
- Fits in 9.5mm cut-out
- Material: Polyamide



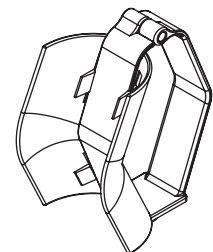
SNAP-LINE fastener (not included)

6-065SL Clip-On Radius for Cable Management Device



SNAP-LINE

- Quick and easy tool-less installation onto Cable Management Devices 6-061SL and 6-062SL
- Ensures proper bend radius
- Designed to meet DIN EN 50173 for fiber optic cables
- Easily snaps onto Cable Management Device 6-061SL and 6-062SL
- Material: Polyamide



DIRAK[®] NEW PRODUCT INTRODUCTION

Cable Management Solutions

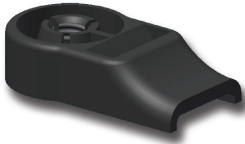
Cable Management Products (continued)

Product

Features

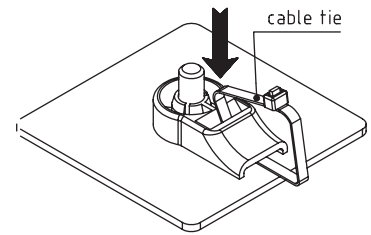
Schematic

6-068SL Cable Tie Mount



SNAP-LINE

- Quick and easy tool-less installation
- Installs easily with a simple push of the tie mount onto a bolt or M6 welded stud
- Ramp design facilitates the addition of a cable tie
- Material: Polyamide

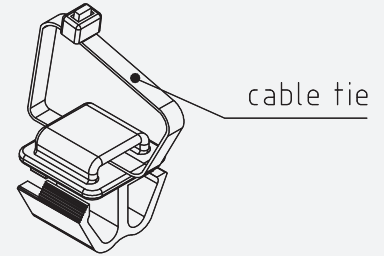


6-070SL Cable Tie Mount



SNAP-LINE

- Quick and easy tool-less installation
- Square base holds it securely in place, preventing rotation once installed
- Simply insert a traditional cable tie through the opening on the top of the tie mount
- Fits in 9.5mm or 12.7 mm cut-out
- Material: Polyamide



DIRAK[®] NEW PRODUCT INTRODUCTION

Cable Management Solutions

Target Markets & Applications

Any indoor or outdoor application that requires management of the cables located inside an enclosure.

Applications are commonly found in enclosures within datacenters or telecommunication rooms but can also be used in a variety of industries.





NEW PRODUCT INTRODUCTION

Cable Management Solutions

Frequently Asked Questions

What are the thermal properties for your cable management devices?

Please refer to the Technical Data Sheet provided in this section to see thermal properties.

What is the load capacity of the cable holders?

Tests were conducted and the results are described in the Test Reports included in this section.

How many cables can your devices support?

The number of cables 6-061SL/6-062SL can hold is dependent on the cable sizes. However, both were designed to hold at least 48 cables with a 5mm diameter, which is a common standard for many cables, including CAT5. 6-068SL/6-070SL can hold any number of cables/objects depending upon the type of cable-tie used in conjunction with them.



Which racks will support DIRAK's cable management products?

Any rack with 9.5 x 9.5mm or 12.7 x 12.7mm punches should be able to use these products. The 9.5 x 9.5mm cutout is very common in the 19" rack industry, while the 12.7 x 12.7mm cutout is more common in the machine industry.

Can your cable management devices be used on both vertical and horizontal applications?

Yes, the products are designed for use on both horizontal and vertical wiring applications.

How can I remove your cable management device?

Products 6-061SL, 6-062SL, and 6-070SL can be easily removed by pushing the wings together and sliding the device back through the panel opening.

Product 6-068SL can be unscrewed off the bolt by hand.

Does DIRAK offer any other cable management products?

Yes. DIRAK still offers the 6-060SL which also has quick and easy tool-less installation, can hold a high number of cables and includes a built-in clasp to hold cables in place.

Can these new tool-less technologies be adapted to other products as well?

Yes. The new tool-less technologies (the PA clips and the press on stud) are patented by DIRAK and can be incorporated into new products to help meet customer requirements. However, at this time there are no immediate plans to tool new products with these features. If you have a possible application for either of these technologies, please contact Gregory Breads.