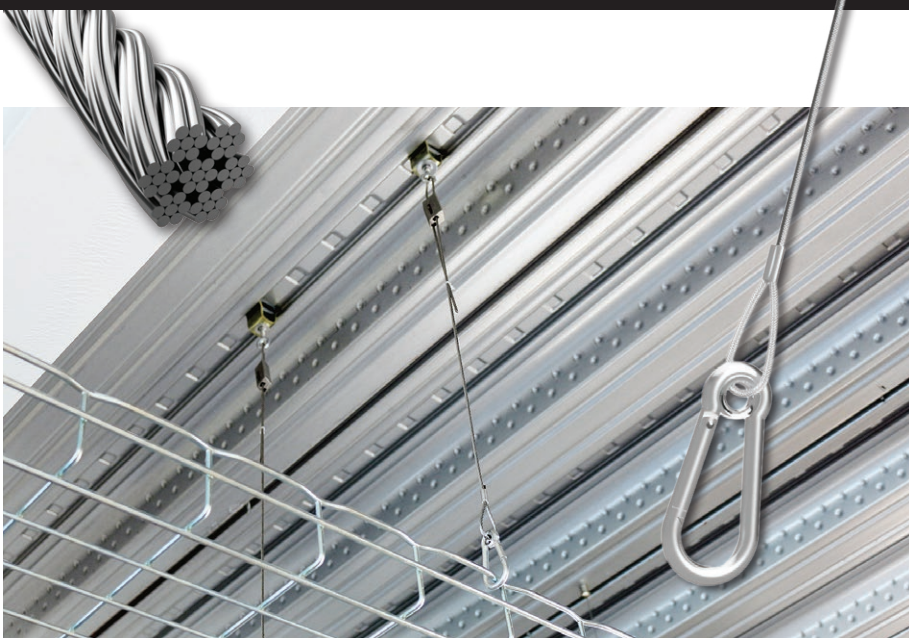




## SNAP-IT SYSTEM



THE SNAP-IT SYSTEM is a wire suspension solution that incorporates a carabiner as the termination point. The system is designed for quick installation or removal of a wire support. The inclusion of the carabiner allows the suspension to be coupled with additional fixings to support applications from multiple ceiling types.

### APPLICATIONS

SUITABLE AREAS OF USE INCLUDE, BUT ARE NOT LIMITED TO:

- Electrical containment
- HVAC and mechanical services
- Lighting and audio as primary or secondary support
- Signage and display, screens and partitions
- Acoustic ceilings, islands or baffles
- Radiant heat panels

SYSTEM	SUPPLIED LOCKING DEVICE	SWL (KG)
PSEKG	KL50	15
PSEKS	KL100	45
PSEKY	KL150	90

Note: G-system not recommended for HVAC.



### FEATURES

- 18th Edition Amendment 2:2022 compliant.
- Snap gate carabiner.
- Integral eyelet to keep wire rope located.
- Key-free release wire suspension for height adjustment – No tools required.
- High tensile galvanised steel wire rope.
- Systems can be inverted upside down – carabiner can be attached to ceiling or application.
- Removable – for maintenance purposes.

### AVAILABILITY

Zip-Clip offer three different Snap-It systems each allocated a letter to differentiate between the available safe working loads (SWL).

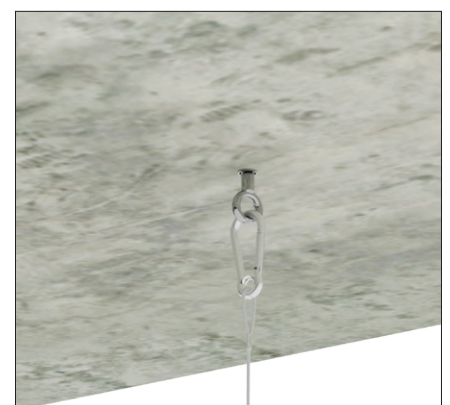
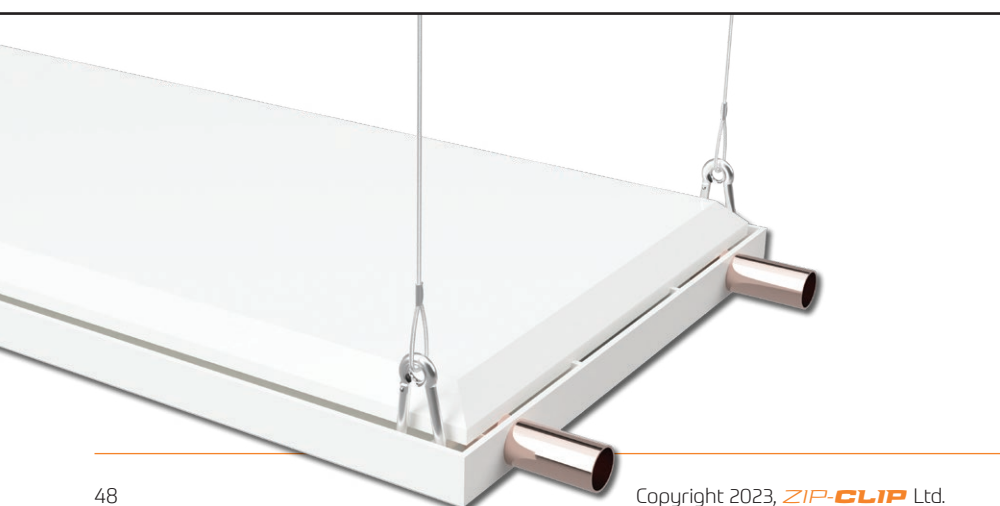
Each system comprises a predetermined length of a specific diameter wire rope and is supplied with the required Zip-Clip locking device.

Snap-It is available for drop lengths of 1 m to 10 m. Loads indicated are per individual wire support when coupled with the appropriate locking device.

### AREAS FOR USE

The standard Snap-It range is designed for indoor applications. Regular galvanised systems should not be used in areas that have levels of corrosion or elevated levels of heat or moisture.

For installations that are within corrosive areas consult with Zip-Clip Technical Department.





## INSTALLATION

Use the carabiner termination to attach a wire suspension to the ceiling material or invert the suspension to attach to the intended application.

- The first step for installation process is to attach the wire support to the anchor point (ceiling).
- The second step in the installation process is to fit the Zip-Clip locking device and connect to the intended application.

### STEP 1:

1. Confirm the chosen anchor point is compatible with the carabiner.
2. Fully open the snap gate of the carabiner.
3. Pass the hook of the carabiner through the anchor point.
4. Ensure the snap gate fully shuts once the carabiner has been installed.

### Note:

- Ensure carabiner is loaded along the longest axis only.
- Carabiner and wire suspension must be loaded along same axis.
- Do not load the carabiner with the snap gate open.
- Do not allow a point load to be applied to snap gate.

### STEP 2:

1. Pass the wire rope through the Zip-Clip device in the direction of the arrow.
2. Pass wire rope through or around your required fixture/application and back through the Zip-Clip leaving 15 cm of wire protruding.
3. Confirm engagement of the Zip-Clip on the wire by pushing the pin in the **opposite** direction to the arrows indicated.

See Pages 5-7 and 30-31 for further information on the Zip-Clip locking device.

CODE	DESCRIPTION	SWL	PACK QTY
PSEK1G	1 m standard eyelet carabiner suspension system	15 kg	10
PSEK2G	2 m standard eyelet carabiner suspension system	15 kg	10
PSEK3G	3 m standard eyelet carabiner suspension system	15 kg	10
PSEK4G	4 m standard eyelet carabiner suspension system	15 kg	10
PSEK5G	5 m standard eyelet carabiner suspension system	15 kg	10
PSEK10G	10 m standard eyelet carabiner suspension system	15 kg	10
PSEK1S	1 m standard eyelet carabiner suspension system	45 kg	10
PSEK2S	2 m standard eyelet carabiner suspension system	45 kg	10
PSEK3S	3 m standard eyelet carabiner suspension system	45 kg	10
PSEK4S	4 m standard eyelet carabiner suspension system	45 kg	10
PSEK5S	5 m standard eyelet carabiner suspension system	45 kg	10
PSEK10S	10 m standard eyelet carabiner suspension system	45 kg	10
PSEK1Y	1 m standard eyelet carabiner suspension system	90 kg	10
PSEK2Y	2 m standard eyelet carabiner suspension system	90 kg	10
PSEK3Y	3 m standard eyelet carabiner suspension system	90 kg	10
PSEK4Y	4 m standard eyelet carabiner suspension system	90 kg	10
PSEK5Y	5 m standard eyelet carabiner suspension system	90 kg	5
PSEK10Y	10 m standard eyelet carabiner suspension system	90 kg	5

