

SP/SPZ

SPIRAL TUBING

- Flexible spiral tube for fitting cables, conductors, tubes, wire bundles etc.
- Excellent protection against mechanical wear.
- Suitable for installing afterwards around cabling.
- Permits flexible connection between cabinet and door mounted units.
- Also available in halogen free version.
- Reduces cable and line breakdowns and thus maintenance and downtime costs.
- Snap-into fastener for holding tube in holed mounting plates.

STANDARD

Design

Tube-shaped flexible spiral tube (draw spring type).

Material

Homogenously coloured PVC in cadmium free quality in accordance with Partex formula.

Colour

Standard grey or green. Other colours, please contact Partex.

Length

Standard length 1 m.

Temperature range

From -20°C to +60°C (-22°F to +140°F).

Resistance

Self-extinguishing, good resistance to chemicals, gamma and UV radiation, flame retardant according to UL94-V1.

For application in hostile environments, please contact Partex for information.

HALOGEN FREE

Design

Tube-shaped flexible spiral tube (draw spring type).

Material

Bayblend FR 3030.

Halogen free under terms of DIN/VDE 0472, part 815

Colour

Grey.

Length

Standard length 1 m.

Temperature range

From -30°C to +105°C (-22°F to +221°F).

Resistance

Self-extinguishing in accordance with UL94-V0. Resistant to oil and most waterbased solvents, other cleaning agents, acids and bases. Not to recommend together with PVC cable.

For application in hostile environments, please contact Partex for information.

SIZES AND PACKAGING

SP - SPIRAL TUBING

Article number	Internal diameter		Diameter change	Pack unit	
	mm	inch		Meter	KG gross
SP-08100KN*	8	.315	± 1/.039	100	5.5
SP-10100KN*	10	.394	± 1/.039	60	4.1
SP-15100KN*	15	.590	± 1/.039	40	4.6
SP-20100KN*	20	.788	± 1/.039	40	6.5
SP-25100KN*	25	.985	± 1/.039	30	5.6
SP-30100KN*	30	1.182	± 1/.039	20	5.4
SP-40100KN*	40	1.575	± 1/.039	10	4.1
SP-50100KN*	50	1.968	± 1/.039	4	2.2

* = Colour. 8 = Grey, 5 = Green. For other colours, please contact Partex.

SPZ- HALOGEN FREE (ZEREX)

Article number	Internal diameter		Diameter change	Pack unit	
	mm	inch		Meter	KG gross
SPZ10100KN9	10	.394	± 1/.039	60	4.1
SPZ15100KN9	15	.591	± 1/.039	40	4.6
SPZ20100KN9	20	.788	± 2/.079	40	6.5
SPZ25100KN9	25	.985	± 2/.079	30	5.6
SPZ30100KN9	30	1.182	± 2/.079	20	5.4
SPZ40100KN9	42	1.654	± 2/.079	10	4.1

9 = Cream-coloured

SPECIFICATION SNAP-INTO FASTENER

Design

Snap-into fastener of spiral tube in holed mounting plates.

Material

PA 6.6 polyamid.

Colour

Natural.

Temperature range

From -30°C to +75°C (-22°F to +167°F).

Resistance

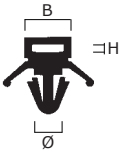
Good resistance to chemicals, gamma and UV-radiation.

Flame proof corresponding to UL94V-2.

For application in hostile environments, please contact Partex for information.

SIZES AND PACKAGING

Article number	Max thickness mounting plate (T)	Mounting hole (Ø)	Square hole measurement of snap-into fastener (B X H MM)	Number/pack
SPH-1	3.2	6.2	8.1 X 2.3	50 pcs



APPLICATION

