tubing®

series





Feature

- Wiring protection tube braided with polyester fiber.
- Excellent in elasticity and flexibility by woven construction. and it will expands $1.5 \sim 4$ times by pressing from side to
- Can be used with a wide applicable range of bundled wire. Economical.
- Effective for protection of electric and electronic wiring.
- Recognized for "Flame-retardant" at the Anti-flammable test of Railway-Car-Material.

Material

Polyester (monofilament)

Standard color

Standard color: Black

Flame-retardant (Halogen-Free): Gray

How to use

- 1 Open the end of the tubing, then fold several centimeters of the tubing back inside the tubing, as shown in the photographs.
- 2 Insert the wire bundle into the mouth of the SF tubing. (Insertion will be easier if you first cover the end of the wire bundle with a cap, etc. For example, you may use one of our VCP cap.)
- SF tubing is best cut with a heated knife. Be sure to leave no frayed ends on the cut end when cutting SF tubing.



UL recognized product

E108566 VW-1

Cat. No. SF



Cat. No. SF····· Rating: 125°C

Part No.		Dimensions (mm)			Doolsing unit
Standard	Flame-retardant	Min. Diameter	Max.expanded diameter	Flattened Width	Packing unit (m)
SF- 3	91 SF- 3U	3	12	approx 6	100
SF- 6	91 SF- 6U	6	24	approx 15	
SF-10	91 SF-10U	10	28	approx 19	
SF-12	9N SF-12U	12	33	approx 22	
SF-19	9A SF-19U	19	45	approx 30	
SF-30	91 SF-30U	30	55	approx 35	

% is UL recognized product.

SF-A Series: Fray-resistance series are also available

Preparing the tube end for wire insertion



• Hold both ends and compress.



Pold an end back into the tubing.



3 Insertion has been made.

Heated knife



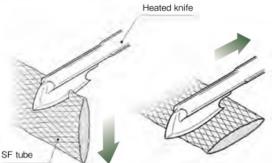
Part No. Heated knife

Rating: AC100V 71W

Note: During use, the metal part of the heated knife becomes very hot.

Avoid direct contact.

How to use a heated knife



• Once the cutting edge of the knife is sufficiently hot, press it down on the SF tubing to cut as shown in the diagram.