

Mini Kit Heat Shrinkable Tube

The MiniKIT contains short lengths of heat-shrink tubing, in assorted colors and 6 sizes, supplied in a tough reusable plastic storage case. The Mini Kit is ideal for the storage and easy dispensing of pre-cut lengths. It's perfect for installers and end-users.

2:1 heat shrink tubing slides easily over small inline splices and connectors, and shrink down to 50% of its original diameter to fit snugly over any wire, hose or cable management project.

Main Properties:

- ◇ Full recovery temperature:120°C
(For thin wall HST full recovery temperature:110°C)
- ◇ Shrink temperature: Min. 70°C
- ◇ Operating temperature: -55°C~+125°C
- ◇ Shrink ratio: 2:1
- ◇ Breakdown voltage: 600V.
- ◇ Flame-retardant, Sun's UV resistant
- ◇ Standard color: Black, Red, Yellow, White, Blue, Green, Clear, Gray, Brown, Yellow&green
- ◇ Shrinking tool: Heat Gun or Hot air tools
- ◇ Certificate: RoHS , UL



Product Picture:



Application:

- ◇ Electrical insulation
- ◇ Lightweight harness
- ◇ Cable management.
- ◇ Mechanical protection

Technical Data:

	Properties	Condition	Value
Physical	Tensile strength	GB/T 1040	≥10.4Mpa
	Elongation	GB/T 1040	≥200%
	Tensile strength after aging	UL 224 (158°C 168hr)	≥70% of original
	Elongation after aging	UL 224 (158°C 168hr)	≥100%
	Heat shock	UL 224 (250°C 4hr)	No crack
	Cold bend	UL 224 (-30°C 4hr)	No crack
Electrical	Dielectric Voltage withstand	UL 224 (60sec)	≥2500V
	Volume resistivity	GB/T 1040	≥1×10 ¹⁴ Ω·cm
Chemical	Corrosion	158°C 168hr	Pass
	Copper Stability	158°C 168hr	≥100% Elongation Ratio
	Flammability	VW-1 OFT	pass

Specification:

MKIT-001 (KIT size:3.3*11.8*20.8cm)

Size		Length/PCS	Standard packing (pcs/KIT)	Color
inch	mm			
1/16	Ø1.0	4"(10cm)	60	Black
3/32	Ø2.0	4"(10cm)	40	Black
1/8	Ø3.0	4"(10cm)	30	Black
3/16	Ø4.5	4"(10cm)	20	Black
1/4	Ø6.0	4"(10cm)	10	Black
3/8	Ø9.0	4"(10cm)	10	Black

MKIT-002(KIT size:3.3*12.0*21.0cm)

Size		Length/PCS	Standard packing (pcs/KIT)	Color
inch	inch			
1/16	Ø1.0	4"(10cm)	60	Black
3/32	Ø2.0	4"(10cm)	40	Black
1/8	Ø3.0	4"(10cm)	30	Black
3/16	Ø4.5	4"(10cm)	20	Black
1/4	Ø6.0	2"(5 cm)	10	Black
3/8	Ø9.0	2"(5 cm)	8	Black
1/2	Ø12.0	2"(5 cm)	5	Black
5/8	Ø16.0	2"(5 cm)	5	Black

Remark: Special sizes, quantity and colors can be supplied as requested.

MKIT-001:



MKIT-002:

