

Heat shrink cable accessories product introduction:

Low voltage heat shrinkable cable termination products are divided into single core, two core, three core, four core and five core. The termination insulating tube is directly separated into red, green, yellow, black and blue phases. It has small size, light weight and reliable performance, and is widely used in various fields such as electric power, petrochemical industry, metallurgy, railways, and port construction.

Product execution standards: IEC60502.4, GB/T12706.4

Heat shrink cable accessories product features:

It is composed of a blend of various material components such as polyethylene, ethylene vinyl acetate (EVA) and ethylene propylene rubber.

High mechanical strength, suitable for a variety of power cables

Strong UV resistance and strong weather resistance

Has excellent insulation properties, corona resistance and tracking resistance

Simple design and reasonable structure

Built-in stress control, uniform electric field distribution

Suitable for copper and aluminum cables

Quick assembly and simple installation

Electrical performance parameters of Heat shrink cable accessories:

NKS-1kVRST-	Items	Parameter
Technical Parameters	Cable rated voltage	0.6/1kV
	Frequency withstand voltage(AC)	8kV/5min
	Impulse voltage	20kV
	Insulation resistance	≥5MΩ
	Applicable cable cross section	10-40mm ²

The product has passed the inspection and certification of the China Electric Power Research Institute (CEPRI) Power Industry Electrical Equipment Quality Inspection and Testing Center

Type test reference standard: IEC 60502-4:2010 GB/T 12706.4-2008

Selection table for Heat shrink cable accessories:

Product name	Nominal cross section (mm ²)	Kit Code	Product Code
1 core heat shrink termination	10月16日	NKS-1kVRST-1/0	30301SHT-SZ
	25-50	NKS-1kVRST-1/1	30302SHT-SZ
	70-120	NKS-1kVRST-1/2	30303SHT-SZ
	150-240	NKS-1kVRST-1/3	30304SHT-SZ
	300-400	NKS-1kVRST-1/4	30305SHT-SZ
2 core heat shrink termination	10月16日	NKS-1kVRST-2/0	30306SHT-SZ
	25-50	NKS-1kVRST-2/1	30307SHT-SZ
	70-120	NKS-1kVRST-2/2	30309SHT-SZ
	150-240	NKS-1kVRST-2/3	30309SHT-SZ
	300-400	NKS-1kVRST-2/4	30310SHT-SZ
3 core heat shrink termination	10月16日	NKS-1kVRST-3/0	30311SHT-SZ
	25-50	NKS-1kVRST-3/1	30312SHT-SZ
	70-120	NKS-1kVRST-3/2	30313SHT-SZ
	150-240	NKS-1kVRST-3/3	30314SHT-SZ
	300-400	NKS-1kVRST-3/4	30315SHT-SZ
4 core heat shrink termination	10月16日	NKS-1kVRST-4/0	30316SHT-SZ
	25-50	NKS-1kVRST-4/1	30317SHT-SZ
	70-120	NKS-1kVRST-4/2	30318SHT-SZ
	150-240	NKS-1kVRST-4/3	30319SHT-SZ
	300-400	NKS-1kVRST-4/4	30320SHT-SZ

5 core heat shrink termination	10月16日	NKS-1kVRST-5/0	30321SHT-SZ
	25-50	NKS-1kVRST-5/1	30322SHT-SZ
	70-120	NKS-1kVRST-5/2	30323SHT-SZ
	150-240	NKS-1kVRST-5/3	30324SHT-SZ
	300-400	NKS-1kVRST-5/4	30325SHT-SZ