

Heat shrink cable accessories product introduction:

NKS POWER 15kV heat shrinkable indoor termination is suitable for the termination of 6/10kV, 8.7/15kV single-core/three-core xLPE, EPR and other polymer cables.

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

Suitable for crimp lugs and mechanical lugs

Quick assembly and simple installation

Electrical performance parameters of heat shrink cable accessories:

Electrical performance parameters of Heat shrink cable accessories:

NKS-15kVRSI-	Items	Parameter
Technical Parameters	Cable rated voltage	6/10kV 8.7/15kV
	Frequency withstand voltage(AC)	39kV/5min
	Partial Discharge	15kV < 10pC
	Impulse voltage	105kV
	Heating cycles test in air	22kV, 60 cycles in total
	Applicable cable cross section	25-500mm 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
3-core heat shrinkable	25-50	NKS-10kVRSI-3/1	63701SHI-SZ
	70-120	NKS-10kVRSI-3/2	63702SHI-SZ
	150-240	NKS-10kVRSI-3/3	63703SHI-SZ
	300-400	NKS-10kVRSI-3/4	63704SHI-SZ
Single core heat shrink	25-50	NKS-10kVRSI-1/1	63601SHI-SZ
	70-120	NKS-10kVRSI-1/2	63602SHI-SZ
	150-240	NKS-10kVRSI-1/3	63603SHI-SZ
	300-400	NKS-10kVRSI-1/4	63604SHI-SZ