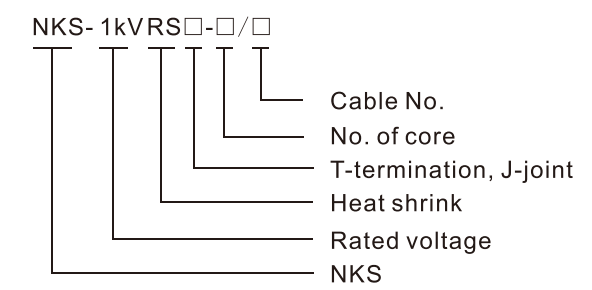


Overview

Suitable for 0.6/1kV PVC, XLPE, rubber-plastic insulated single-core, two-core, three-core, four-core, five-core low-voltage power cables splicing.

Model



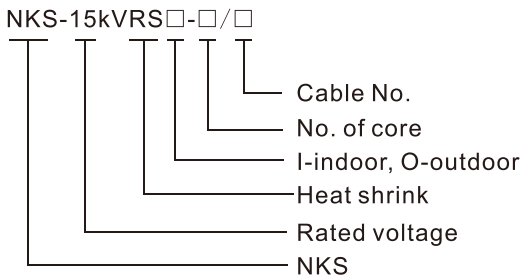
Product Name	Product Image	Item Code	Model	Cable Cross Section Area
Single-core cable termination		30302SHT-SZ	NKS-1kVRST-1/1	25-50
		30303SHT-SZ	NKS-1kVRST-1/2	70-120
		30304SHT-SZ	NKS-1kVRST-1/3	150-240
		30305SHT-SZ	NKS-1kVRST-1/4	300-400
Single-core cable joint		30402SHJ-SZ	NKS-1kVRSJ-1/1	25-50
		30403SHJ-SZ	NKS-1kVRSJ-1/2	70-120
		30404SHJ-SZ	NKS-1kVRSJ-1/3	150-240
		30405SHJ-SZ	NKS-1kVRSJ-1/4	300-400
Two-core cable termination		30307SHT-SZ	NKS-1kVRST-2/1	25-50
		30308SHT-SZ	NKS-1kVRST-2/2	70-120
		30309SHT-SZ	NKS-1kVRST-2/3	150-240
		30310SHT-SZ	NKS-1kVRST-2/4	300-400
Two-core cable termination joint		30407SHJ-SZ	NKS-1kVRSJ-2/1	25-50
		30408SHJ-SZ	NKS-1kVRSJ-2/2	70-120
		30409SHJ-SZ	NKS-1kVRSJ-2/3	150-240
		30410SHJ-SZ	NKS-1kVRSJ-2/4	300-400

Product Name	Product Image	Item Code	Model	Cable Cross Section Area
Three-core cable termination		30312SHT-SZ	NKS-1kVRST-3/1	25-50
		30313SHT-SZ	NKS-1kVRST-3/2	70-120
		30314SHT-SZ	NKS-1kVRST-3/3	150-240
		30315SHT-SZ	NKS-1kVRST-3/4	300-400
Three-core cable joint		30412SHJ-SZ	NKS-1kVRSJ-3/1	25-50
		30413SHJ-SZ	NKS-1kVRSJ-3/2	70-120
		30414SHJ-SZ	NKS-1kVRSJ-3/3	150-240
		30415SHJ-SZ	NKS-1kVRSJ-3/4	300-400
Four-core cable termination		30317SHT-SZ	NKS-1kVRST-4/1	25-50
		30318SHT-SZ	NKS-1kVRST-4/2	70-120
		30319SHT-SZ	NKS-1kVRST-4/3	150-240
		30320SHT-SZ	NKS-1kVRST-4/4	300-400
Four-core cable joint		30417SHJ-SZ	NKS-1kVRSJ-4/1	25-50
		30418SHJ-SZ	NKS-1kVRSJ-4/2	70-120
		30419SHJ-SZ	NKS-1kVRSJ-4/3	150-240
		30420SHJ-SZ	NKS-1kVRSJ-4/4	300-400
Five-core cable termination		30322SHT-SZ	NKS-1kVRST-5/1	25-50
		30323SHT-SZ	NKS-1kVRST-5/2	70-120
		30324SHT-SZ	NKS-1kVRST-5/3	150-240
		30325SHT-SZ	NKS-1kVRST-5/4	300-400
Five-core cable joint		30422SHJ-SZ	NKS-1kVRSJ-5/1	25-50
		30423SHJ-SZ	NKS-1kVRSJ-5/2	70-120
		30424SHJ-SZ	NKS-1kVRSJ-5/3	150-240
		30425SHJ-SZ	NKS-1kVRSJ-5/4	300-400

Overview

Suitable for the connection of 3.6/6kV, 6/6kV, 6/10kV, 8.7/15kV single-core /three-core XLPE power cables.

Model

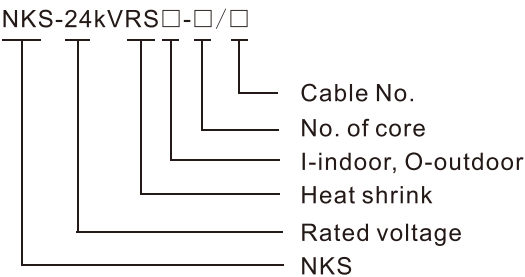


Product Name	Product Image	Item Code	Model	Cable Cross Section Area
8.7/15kV Hot shrink single-core Indoor Termination		63601SHI-SZ	NKS-10kVRSI-1/1	25-50
		63602SHI-SZ	NKS-10kVRSI-1/2	70-120
		63603SHI-SZ	NKS-10kVRSI-1/3	150-240
		636041SHI-SZ	NKS-10kVRSI-1/4	300-400
8.7/15kV Hot shrink single-core Outdoor Termination		63621SHO-SZ	NKS-10kVRSO-1/1	25-50
		63622SHO-SZ	NKS-10kVRSO-1/2	70-120
		63623SHO-SZ	NKS-10kVRSO-1/3	150-240
		63624SHO-SZ	NKS-10kVRSO-1/4	300-400
8.7/15kV Hot shrink three-core Indoor Termination		63701SHI-SZ	NKS-10kVRSI-3/1	25-50
		63702SHI-SZ	NKS-10kVRSI-3/2	70-120
		63703SHI-SZ	NKS-10kVRSI-3/3	150-240
		63704SHI-SZ	NKS-10kVRSI-3/4	300-400
8.7/15kV Hot shrink three-core Outdoor Termination		63721SHO-SZ	NKS-10kVRSO-3/1	25-50
		63722SHO-SZ	NKS-10kVRSO-3/2	70-120
		63723SHO-SZ	NKS-10kVRSO-3/3	150-240
		63724SHO-SZ	NKS-10kVRSO-3/4	300-400

Overview

Suitable for the connection of 12/20kV, 18/20kV, 18/30kV single-core /three-core XLPE power cables.

Model

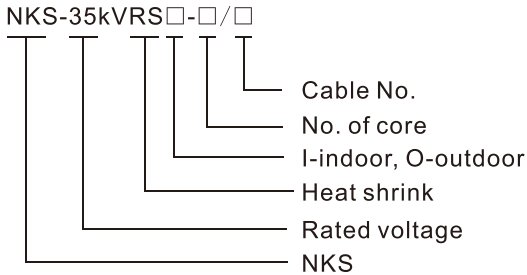


Product Name	Product Image	Item Code	Model	Cable Cross Section Area
12/20kV、18/30kV Hot shrink single-core Indoor Termination		92001SHI-SZ	NKS-20kVRSI-1/1	25-70
		92002SHI-SZ	NKS-20kVRSI-1/2	95-185
		92003SHI-SZ	NKS-20kVRSI-1/3	240-400
		92004SHI-SZ	NKS-20kVRSI-1/4	500-800
12/20kV、18/30kV Hot shrink single-core Outdoor Termination		92101SHI-SZ	NKS-20kVRSO-1/1	25-70
		92102SHI-SZ	NKS-20kVRSO-1/2	95-185
		92103SHI-SZ	NKS-20kVRSO-1/3	240-400
		92104SHI-SZ	NKS-20kVRSO-1/4	500-800
12/20kV、18/30kV Hot shrink three-core Indoor Termination		92011SHI-SZ	NKS-20kVRSI-3/1	25-70
		92012SHI-SZ	NKS-20kVRSI-3/2	95-185
		92013SHI-SZ	NKS-20kVRSI-3/3	240-400
		92014SHI-SZ	NKS-20kVRSI-3/4	500-800
12/20kV、18/30kV Hot shrink three-core Outdoor Termination		92111SHI-SZ	NKS-20kVRSO-3/1	25-70
		92112SHI-SZ	NKS-20kVRSO-3/2	95-185
		92113SHI-SZ	NKS-20kVRSO-3/3	240-400
		92114SHI-SZ	NKS-20kVRSO-3/4	500-800

Overview

Suitable for 21/35kV, 26/35kV single core/three core XLPE power cable connection.

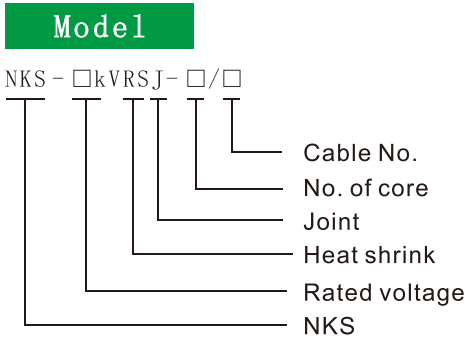
Model



Product Name	Product Image	Item Code	Model	Cable Cross Section Area
26/35kV Hot shrink single-core Indoor Termination		96401SHI-SZ	NKS-35kVRSI-1/1	35-70
		96402SHI-SZ	NKS-35kVRSI-1/2	95-185
		96403SHI-SZ	NKS-35kVRSI-1/3	240-400
		964041SHI-SZ	NKS-35kVRSI-1/4	500-800
26/35kV Hot shrink single-core Outdoor Termination		96421SHO-SZ	NKS-35kVRSO-1/1	35-70
		96422SHO-SZ	NKS-35kVRSO-1/2	95-185
		96423SHO-SZ	NKS-35kVRSO-1/3	240-400
		96424SHO-SZ	NKS-35kVRSO-1/4	500-800
26/35kV Hot shrink three-core Indoor Termination		96501SHI-SZ	NKS-35kVRSI-3/1	35-70
		96502SHI-SZ	NKS-35kVRSI-3/2	95-185
		96503SHI-SZ	NKS-35kVRSI-3/3	240-400
		96504SHI-SZ	NKS-35kVRSI-3/4	500-800
26/35kV Hot shrink three-core Outdoor Termination		96521SHO-SZ	NKS-35kVRSO-3/1	35-70
		96522SHO-SZ	NKS-35kVRSO-3/2	95-185
		96523SHO-SZ	NKS-35kVRSO-3/3	240-400
		96524SHO-SZ	NKS-35kVRSO-3/4	500-800

Overview

Suitable 15-35kV single-core /three-core XLPE power cable splicing.



Product Name	Product Image	Item Code	Model	Cable Cross Section Area
8.7/15kV Heat shrink single-core joint		63641SHJ-SZ	NKS-10kVRSJ-1/1	25-70
		63642SHJ-SZ	NKS-10kVRSJ-1/2	95-185
		63643SHJ-SZ	NKS-10kVRSJ-1/3	240-400
		63644SHJ-SZ	NKS-10kVRSJ-1/4	500-800
8.7/15kV Heat shrink three-core joint		63741SHJ-SZ	NKS-10kVRSJ-3/1	25-70
		63742SHJ-SZ	NKS-10kVRSJ-3/2	95-185
		63743SHJ-SZ	NKS-10kVRSJ-3/3	240-400
		63744SHJ-SZ	NKS-10kVRSJ-3/4	500-800
12/20kV、18/30kV Heat shrink single-core joint		96601SHO-SZ	NKS-20kVRSJ-1/1	25-70
		96602SHO-SZ	NKS-20kVRSJ-1/2	95-185
		96603SHO-SZ	NKS-20kVRSJ-1/3	240-400
		96604SHO-SZ	NKS-20kVRSJ-1/4	500-800
12/20kV、18/30kV Heat shrink three-core joint		96611SHO-SZ	NKS-20kVRSJ-3/1	25-70
		96612SHO-SZ	NKS-20kVRSJ-3/2	95-185
		96613SHO-SZ	NKS-20kVRSJ-3/3	240-400
		96614SHO-SZ	NKS-20kVRSJ-3/4	500-800
26/35kV Heat shrink single-core joint		96711SHO-SZ	NKS-35kVRSJ-1/1	25-70
		96712SHO-SZ	NKS-35kVRSJ-1/2	95-185
		96713SHO-SZ	NKS-35kVRSJ-1/3	240-400
		96714SHO-SZ	NKS-35kVRSJ-1/4	500-800
26/35kV Heat shrink three-core joint		96721SHO-SZ	NKS-35kVRSJ-3/1	25-70
		96722SHO-SZ	NKS-35kVRSJ-3/2	95-185
		92723SHO-SZ	NKS-35kVRSJ-3/3	240-400
		92724SHO-SZ	NKS-35kVRSJ-3/4	500-800

1kV Heat Shrinkable Tube

Widely used in the connection of wires to provide anti-corrosion and insulation protection

Features

- ◆ Shrinkage ratio: (2:1) (3:1);
- ◆ Shrinkage temperature: 85°C~125°C;
- ◆ Working temperature: -55°C~125°C.
- ◆ Environmental protection, high strength, good elasticity, flame retardant, soft,stable performance and other advantages.
- ◆ Black, red, yellow, green, blue, special colors can be customized according to the color card provided by customers.



Specification	Inner diameter mm	Tickness mm	Length (m/roll)
φ 1/0.5	1.3±0. 3	0.185±0. 05	400
φ1.5/0.75	1.8±0. 3	0.19±0. 05	400
φ2/1	2.3±0. 3	0.2±0. 05	400
φ2.5/1.25	2.8±0. 3	0.2±0. 05	400
φ3/1.5	3.3±0. 3	0.2±0. 05	400
φ3.5/1.75	3.8±0. 3	0.2±0. 05	400
φ4/2	4.3±0. 3	0.21±0. 05	400
φ5/2.5	5.3±0. 3	0.21±0. 05	200
φ6/3	6.4±0. 3	0.21±0. 05	200
φ8/4	8.4±0. 4	0.21±0. 05	100

Specification	Inner diameter mm	Thickness mm	Length (m/roll)
φ10/5	10.5±0. 5	0.24±0. 05	100
φ12/6	12.5±0. 5	0.25±0. 05	100
φ13/6.5	13.5±0. 5	0.25±0. 05	100
φ14/7	14.5±0. 5	0.26±0. 05	100
φ15/7.5	15.5±0. 5	0.27±0. 05	100
φ16/8	16.5±0. 5	0.29±0. 05	100
φ18/9	18.5±0. 5	0.29±0. 05	100
φ20/10	20.5±0. 5	0.31±0. 07	100
φ25/12.5	25.8±0. 8	0.35±0. 07	100
φ30/15	30.8±0. 8	0.37±0. 07	25
φ35/17.5	35.8±0. 8	0.39±0. 07	25
φ40/20	41±1.0	0.39±0. 07	25
φ50/25.5	51±1.0	0.41±0. 07	25
φ60/30	61±1.0	0.42±0. 07	25
φ70/35.5	71±1.0	0.43±0. 07	25
φ80/40	81±1.0	0.45±0. 07	25
φ90/45.5	91±1.0	0.50±0. 07	25
φ100/50	101±2. 0	0.55±0. 07	25
φ120/60	121±2. 5	0.57±0. 07	25
φ150/75	150±3. 0	0.60±0. 07	25

10kV、20kV、35kV Heat Shrinkable Sleeve

Widely used in anti-corrosion and insulation protection of electrical equipment such as busbars in transformer station and switchgears etc.

Features

- ◆ Shrink ratio: 2:1 3:1;
- ◆ Shrinkage temperature: 85℃~125℃;
- ◆ Working temperature: -55℃~125℃.
- ◆ Environmental protection, high strength, good elasticity, flame retardant, soft, stable performance and other advantages.
- ◆ Black, red, yellow, green, blue, special colors can be customized according to the color card provided by customers.



Performance Testing		
The tensile strength	The test method	The test results
Elongation at break	ASTM D638	≥10Mpa
Elongation after aging	ASTM D638	≥250%
Longitudinal shrinkage	ASTM D2671	±5%
Dielectric constant	ASTM D2671	≥18Ω . cm
Breakdown strength	ASTM D149	≥25kV/mm
Volume resistivity	ASTM D257	10 ¹⁴ Ω . cm
Perfect shrinkage temperature	ASTM D792	130±5℃

Specification	10kV heat shrink tube		20kV heat shrink tube		35kV heat shrink tube	
	Inner diameter (mm)	Thickness (mm)	Inner diameter (mm)	Thickness (mm)	Inner diameter (mm)	Thickness (mm)
Φ 20/10	20±0. 8	1. 0±0. 2	20±0. 9	1.4±0. 3	20±1. 0	1.8±0. 3
Φ 25/12.2	25±0. 8	1. 0±0. 2	25±0. 9	1.4±0. 3	25±1. 0	1.8±0. 3
Φ 30/15	30±1. 0	1. 0±0. 2	30±1. 0	1.4±0. 3	30±1. 0	1.8±0. 3
Φ 40/20	40±1. 0	1. 2±0. 2	40±1. 0	1.4±0. 3	40±1. 0	1.8±0. 3
Φ 50/25	50±2. 0	1. 2±0. 2	50±2. 0	1.5±0. 3	50±2. 0	2. 0±0. 3
Φ 55/27. 5	55±2. 0	1. 2±0. 2	55±2. 0	1.5±0. 3	55±2. 0	2. 0±0. 3
Φ 65/32. 5	65±3. 0	1. 2±0. 2	65±3. 0	1.5±0. 3	65±3. 0	2. 0±0. 3
Φ 75/37. 5	75±3. 0	1. 2±0. 3	75±3. 0	1.5±0. 3	75±3. 0	2. 0±0. 3
Φ 85/42. 5	85±3. 0	1. 2±0. 3	85±3. 0	1.5±0. 3	85±3. 0	2. 0±0. 3
Φ 100/50	100±4. 0	1. 2±0. 3	100±4. 0	1.5±0. 3	100±4. 0	2. 0±0. 3
Φ 120/60	120±4. 0	1. 2±0. 3	120±4. 0	1.5±0. 3	120±4. 0	2. 0±0. 3
Φ 150/75	150±4.0	1. 2±0. 3	150±4.0	1.5±0. 3	150±4.0	2. 0±0. 3
Φ 180/90	180±4.0	1. 2±0. 3	180±4.0	1.8±0. 3	180±4.0	2. 2±0. 3
Φ 200/100	200±5.0	1. 2±0. 3	200±5.0	1.8±0. 3	200±5.0	2. 2±0. 3
Φ 230/115	230±5.0	1. 2±0. 3	230±5.0	1.8±0. 3	230±5.0	2. 2±0. 3
Φ 250/125	250±5.0	1. 2±0. 37	250±5.0	1.8±0. 3	250±5.0	2. 2±0. 3
Φ 300/150	300±5.0	1. 2±0. 3	300±5.0	1.8±0. 3	300±5.0	2. 2±0. 3