

26-36KV Cold-shrinkable terminal and

splices for crosslinked cable

## 26-36KV Cold-shrinkable terminal and splices for crosslinked cable:



## Description:

26/36KV Cold-shrinkable terminal and splices for power cable Application:

Widely used in the following fields: electric power, communication, war industry ,metallurgy, mining and petroleum chemical industry ,etc

## **Product Features/Benefits:**

 Excellent raw material: prefabricated body is composed of high-elasticity silicon rubber, which has excellent insulation, elongation and breakdown properties, small residual deformation after expansion.

• Cold-shrinkable construction: using latest expansion equipment and expansion support tube to ensure product expand without damage.

•Easy installation: Cold-applied, no need fire or special tool, no need to joint or bind copper wire. It can save labor force, time and space.

Specification of terminal:						
Items	Test item	Standard requirement	Test result	Conclusion		
	Power frequency withstand voltage	105KV, 1min no flashover, no breakdown	105KV, 1min no flashover, No breakdown	Qualified		
	Partial discharge test	39KV≤10pC	39kv , 4PC	Qualified		
36KV indoor and outdoor terminals and intermediate connections	Load cycle test, 3 cycles	When heating for 5h, cool for 3h. When heating, the conductor is heated at 95-100℃ and each cycle is 8h	When heating for 5h, cool for 3h. When heating, the conductor is heated at 95-100°C and each cycle is 8h	Qualified		
	Partial voltage test	Discharge capacity at 39kv≤20pC	39kv,4PC	Qualified		
	Impulse voltage test	250kv, 10 times of positive and negative polarity, one flashover is allowed, but not counted in the total	250kv, no flashover, no breakdown	Qualified		

		number of tests			
	Negative polarity	156KV, 15min no	156KV, 15min no	Qualified	
	DC voltage test	flashover, no	flashover, no		
		breakdown	breakdown		
4	h power frequency	104KV, 4h no	104KV, 4h no	Qualified	
	voltage test	flashover, no	flashover, no		
		breakdown	breakdown		
Specification of s					
Product na	me	Models	Applicable cable s	ection (mm)	
		NLY-36/1.1	36-70		
26/36KV one-cor	e indoor	NLY-36/1.2	95-150		
terminal		NLY-36/1.3	185-300		
		NLY-36/1.4	400-500		
		NLY-36/1.5	630		
		WLY-36/1.1	25-50		
26/36KV one-co	ore cold	WLY-36/1.2	70-120		
outdoor term		WLY-36/1.3	150-240		
		WLY-36/1.4	300-400		
		WLY-36/1.5	3630		
		JLY-36/1.1	25-50		
		JLY-36/1.2	70-120		
26/36KV one-core	e splices	JLY-36/1.3	150-240		
		JLY-36/1.4	300-400		
		JLY-36/1.5	630		
		NLY-36/3.1	25-50		
00/00/0//		NLY-36/3.2	70-120	)	
26/36KV three-co		NLY-36/3.3	150-24	0	
terminal		NLY-36/3.4	300-40	300-400	
		NLY-36/3.5	630		
		WLY-36/3.1	25-50		
00/00/07/1		WLY-36/3.2	70-120		
26/36KV three-c		WLY-36/3.3	150-240		
outdoor termi		WLY-36/3.4	300-400		
		WLY-36/3.5	630		
		JLY- 36/3.1	25-50		
		JLY- 36/3.2	70-120		
26/36KV three-co	re splices	JLY-36/3.3	150-240		
		JLY-36/3.4	300-400		
		JLY-36/3.5	630		

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