

## ZHENGZHOU ORIENT POWER CO., LTD

NO.9, Sanquan Road, Jinshui District, Zhengzhou, Henan, China Tel/Fax: +86 37186099969 direct: +86 13673997131

sales@composite-insulator.com http://www.compoite-insulator.com

## **69KV Composite suspension Insulator**

**Type:** 69KV composite suspension insulator **Material:** Hard-wearing HTV silicone rubber

End Fittings: Clevis & Tongue

Specific mechanical failing load: 70kN.

Application: 69KV composite suspension insulator is commonly used on overhead power line in power

frequency dry voltage 211kV, play the role of insulation and support wire. The performance of 69KV composite suspension insulator won't change as environment and electrical load conditions changed. As a professional composite insulator manufacturer, we also produce 10KV,35KV,66KV,110KV,220KV/230KV,330KV.400KV,500KVcomposite suspension insulator.

Rubber bonding
HTY silicone rubber shed

Fig. 69KV 70KN Composite Suspension Insulator

Technical data:			
Rated voltage	69	kV	
Creepage distance	1890	mm	
Specific mechanical failing load	70	kN	
Dry Arcing distance	700	mm	
Section length	880	mm	
Lightning impulse withstand voltage	385	kV	
Power frequency dry withstand voltage	211	kV	
Power frequency wet withstand voltage	169	kV	
Weight	3.5	kg	
Color	Grey or red		
Standard	IEC61109		
Package	Carton		