



## ZHENGZHOU ORIENT POWER CO., LTD

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### 69KV Composite line post Insulator

**Type:** 69KV composite line post insulator

**Material:** Hard-wearing HTV silicone rubber

**End Fittings:** Hot-dip galvanized forged steel materials for end fittings give good performance on erosion

**Specific mechanical failing load:** 12.73kN.

**Application:** According to line post insulator connection type, 69KV composite line post insulator can be divided into four types, they are tie top composite line post insulator,vertical line post insulator,horizontal line post insulator and gain base type line post insulator. Mechanical and electrical performance levels specified are requirements for 69KV composite line post insulators. As one main of composite insulators, the cantilever strength of 69KV composite line post insulator has 2KN,4KN,6KN,8KN,10KN,12.5KN,16KN.



Fig. 69KV Composite line post Insulator

#### Technical data:

Rated voltage	69	kV
Creepage distance	1805	mm
Cantilever strength	12.73	kN
Low frequency dry withstand voltage	250	kV
Power frequency wet withstand voltage	225	kV
Lightning impulse withstand voltage	350	kV
Color	Grey or red	
Package	Carton	
Standard	ANSI C29.7	

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