



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

72.5KV Composite post Insulator

Type: 72.5KV composite 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: 8kN.

Application: 72.5KV Composite post insulator is a kind of silicone rubber apparatus insulators or composite insulators. Its design consists of a resin impregnated fiberglass core, a polymeric housing and metallic end fitting attachment devices. 72.5KV composite post insulator can have many mechanical loading: compression, cantilever, tensile and/or torsion, depending on the application. We produce 4KN,6KN,8KN,10KN,12.5KN,16KN composite station post insulator.

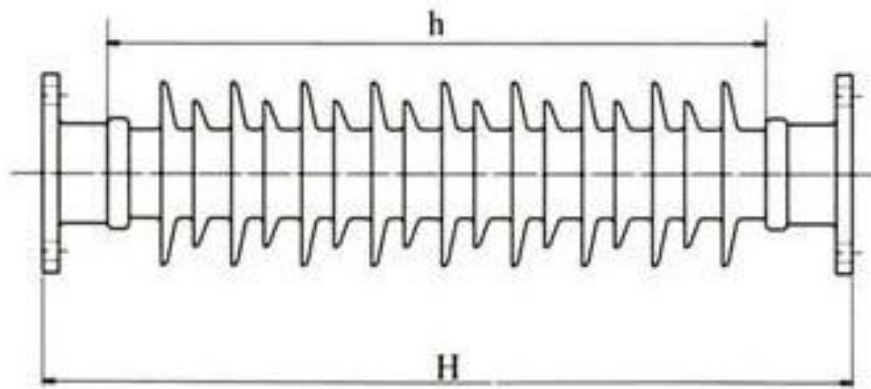


Fig. 72.5KV 8KN Composite Post Insulator

Technical data:

| | | |
|---------------------------------------|-------------|----|
| System voltage | 72.5 | kV |
| Rated voltage | 66 | kV |
| Creepage distance | 2350 | mm |
| Specific mechanical cantilever load | 8 | kN |
| Arcing distance | 600 | mm |
| Total height | 730 | mm |
| Lightning impulse withstand voltage | 325 | kV |
| Power frequency dry withstand voltage | 165 | kV |
| Power frequency wet withstand voltage | 140 | kV |
| Color | Grey or red | |
| Standard | ANSI C29.9 | |
| Package | Carton | |

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