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25KV Composite railway Insulator

Type: 25KV composite railway 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: 120kN.

Application: As a main type of composite insulator, 25KV Composite railway insulator for railway traction lines is used in tunnels of electrified railway under severe conditions. 25KV Composite railway insulators can effectively prevent pollution flashover outage and free from cleaning and maintenance work. It will hold on not only tension, but also bending. With a very small size, they can hardly be substituted by porcelain insulators in case if small tunnel space.

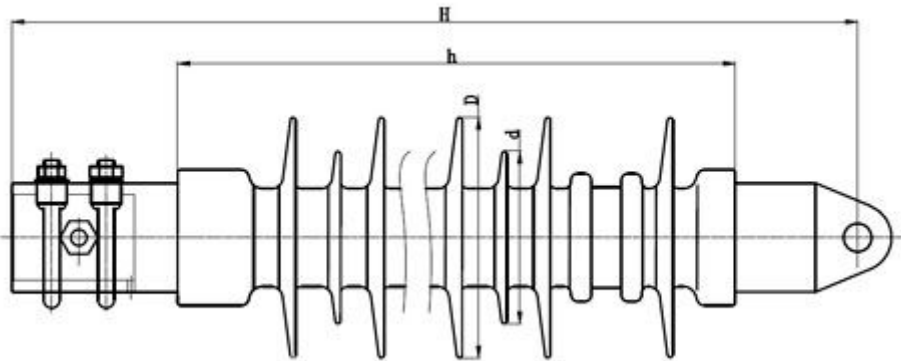


Fig. 25KV 8KN Composite Railway Insulator

Technical data:

Rated voltage	25	kV
Creepage distance	1250	mm
Mechanical cantilever failing load	8	kN
Arcing distance	510	mm
Mechanical tensile failing load	80	kN
Section length	760	mm
Lightning impulse withstand voltage	300	kV
Power frequency wet withstand voltage	150	kV
Power frequency dry withstand voltage	180	kV
Color	Grey or red	
Standard	GB/T 19519	
Package	Carton	

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