

Stay Insulator

Stay insulators give protection in the event of accidentally broken live wire that can accidentally energize a stay wire and remaining in contact with line which doesn't trip. In such cases, the bottom portion of the stay would have no voltage due to insulation. Stay insulators will normally be installed in the middle of stay wire.

Three types of stay insulators are generally used for rural and railway these are

- (I) 1.1 KV stay
- (II) 15 KV stay
- (III) 36 KV stay

Product No.		080-00	080-01	080-02		
Highest voltage		KV	36	1.1	15	
Creepage distance		mm	76	48	57	
Tensile strength		KN	89	53	80	
Withstand Voltage	Power frequency	Dry	KV	40	30	35
		Wet	KV	23	15	18
Net Weight (Approx.)		kg	1.9	0.7	1.5	

* Due to continuous product improvements, some specifications could be changed without notice

* Other designs are available

