

Annexure 1.

Item	Qty	Description
1	1	Surge arrester
2	1	Line terminal
3	1	Main Connection Bracket (As per LSA Design)
4	2	Suspension clamps
5	1	Disconnecting device
6	1	Shunt cable + connector
7	2	Connecting Links (Optional)

Table 1: Hardware required for Line Surge Arrestor

Table 1 describes a Typical Hardware Arrangement required for Twin Zebra conductor with Spacing of 380mm.



Fig 1: Typical Installation of LSA's on Hera-Watershed 275kV Line.

Typical Set up of Line Surge Arrestor on a EHV line on a Delta Type 275kV Structure in Northern Grid.