



## SURGE ARRESTERS

Lightning rods are fundamental components in guaranteeing the coordination of insulation in electrical systems. INAEL lightning rods are made up of metal oxide semiconductors with a silicone polymeric envelope, the models that INAEL offers are made up of:

INZP product series:

Class 1 lightning arrester, used in secondary electrical distribution for distribution power lines, available in the voltage range of 3 kV to 42 kV, discharge current of 10 kA

INAEL lightning rods represent solutions for the complete protection of installations and equipment against atmospheric discharges and operating surges.

The high availability, reliability and duration in the installation of INAEL lightning rods offer an effective and tangible improvement in improving the quality of supply of electrical power distribution systems.