



System overview

Connection points



This overview focuses on the importance of connection points as a central element for a permanent earthing connection. It explains why they must be watertight and corrosion-resistant and must be able to withstand short-circuit currents.

Components



48008N - Connection lug M10, length 2 m

Consisting of a 2 m long, easily bendable, stainless steel strip 30 x 3 mm incl. fixing material to the formwork. The upper end with M10 press-in nut is fixed to the formwork. The nut is used to attach a support rail for the terminals of the earth conductors, protective conductors etc. or as a connection for a disconnecting device for lightning protection systems. For connecting foundation earth electrodes (strip or reinforcing steel) to the connection points on the wall surfaces inside or outside the building.



48029N - Branching tag M10 with clamping plate

Fitted with an M10 press-in nut and a clamping plate at the lower end. The branch lug enables branches to be made on the insulated conductor of the connection set inside the formwork or the installation of connection points for lightning protection, equipotential bonding, etc. of conductive vertical reinforcements. Connection points on the wall surfaces, inside or outside the building.

