

Aluminium post

Half cylindrical section aluminium post, with hemispherical header filleted with the fixture; half-round ground base with three ground fixing holes.

- 3382 Vertical post – height: 830 mm

Post made from extruded aluminium, header and base from die cast aluminium.

Threaded rods and nuts M8 join together the three elements.

The fixture fixing holes are: one in the header, the other one in the pole itself. Fixing screws for fixture (4,8x16) are supplied.

Large hole for cabling.

Base with earthing screw hole.

The base of the post is to be locked to ground by "fischer" systems, according to the drawing.

Painting

After "phosphochrome" priming treatment the whole post is covered with anti electrostatic teflon paints.

Junction box and its contents

Recessed junction box made by unpainted polycarbonate, cover made from die cast aluminium. It has four wiring holes and rubber grommets with three round wiring cut-outs.

Gasket in extruded rubber by PIGOMMA.

Ø mm 3,5.

Terminal block in white nylon, 4P for 4 mm² section wire.

Terminal block for fuse in white nylon, 1P for 2.5 mm² section wire.

Fuse 5x20, 250 V, 200mA.

Earthing silicone cable yellow/green in colour 1 mm² section, length 200 mm, fixing screws stainless steel 3.5 mm cross-head.

