

# Splashproof garden post essential with double socket outlet, side earthing, black, IP55

761-36855

4 year warranty

The garden post essential includes two horizontal prewired socket outlets (16 A/250 Vac) with side earthing, shutters, plug-in terminals and two inputs. It has an IP55 protection degree and is equipped with a spike that needs to be driven directly into the earth. Its functional design makes the garden post a perfect fit for outdoor applications that require two angled plugs and outdoor areas, such as gardens and flower beds. Moreover, the entire unit is splashproof, which makes it extremely well-suited for use in damp areas and demanding environments.

For larger gardens or installations with multiple garden posts, the garden post essential offers the ability to safely establish a connection to other power points. The garden post comes with two cable glands on the underside, which ensure that the cables are securely attached.

The adjustable cable glands are suitable for cables with a diameter between 4 mm and 15 mm. Thicker ground cables will also fit in the multi-layer cable glands with no issues.

Are you not going to establish a connection, so you only need one cable gland? The rubber layers of the multi-layer cable gland fully close off the slot. This means internal components remain protected against moisture, dirt and insects.

- High-quality materials
- IP55
- Easy installation
- Authentic and sleek design
- Firm installation in the ground
- Pre-wired horizontal socket outlets that can accommodate two angled plugs
- Multi-layer cable glands that also serve as blind stops IP68 and that are suited for 4 to 15 mm cables
- Plug-in terminals with a long life span
- Protruding top edge to shield the socket outlets
- Cut-outs for cable routing straps
- Passage for ground cable

## Technical data

Splashproof garden post essential with double socket outlet, side earthing, black, IP55. Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed.

- Function: – socket outlet
  - contact buses with a large contact surface that do not rest on the base in order to be connected
- Maximum MCB rating: 16 A (limited by national installation rules)
- Sealing: The cover has an integral closure and is hermetically sealed onto the appropriate box.
- Number of mechanisms: 2
- Material finishing: The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94-V2/1.6 mm). The protection cap is made of rigid ABS.
- Material earthing: side earthing in high quality brass



**niko**

- Material housing: stainless steel
- Cable space
  - 12.7 mm wiring space under the mechanism
  - mechanism is held by 2 laterally positioned holders in the box
  - a snap connector holds the wired mechanism in place
- Inlet: multi-layer cable glands that also serve as blind stops IP68 and that are suited for 4 to 15 mm cables
- Wire connection
  - contact buses fitted with plug-in terminals for clamping the wires
- Wire capacity
  - all connection terminals at the top side of the base
  - up to 2 x 2.5 mm<sup>2</sup> wire per terminal
- Stripping length
  - 14 mm stripping length
  - indelibly indicated at the rear side: stripping length
- Chemical resistance: tested and approved for use in environments with ammonia levels up to 20 ppm
- Protection degree: IP55 for the combination of a socket outlet and a splashproof mounting box
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Colour: The base material is mass-dyed, black (RAL 9005)
- Marking: CE

$\frac{h_V}{2}$  16 A  
 250 Vac

