



Description

Mureva is a complete range of waterproof and robust wiring devices intended for an installation in non-habited premises in residential, tertiary and industry.

The range includes grey wiring devices for garages, basements, car parks, technical premises...; white wiring devices for laundries, kitchens, bathrooms, etc...; and blue Impact wiring devices for premises with mechanical hazards such as workshops, sports halls etc.

The range meets every installation methods:

- Assembly:
 - Surface mounted : IP 55 - IK 07, 72 x 72 mm,
 - Impact, surface mounted: IP 55 - IK 08, 72 x 72 mm
 - Flush mounted: IP 44 - IK 08, 82 x 82 mm
- Componible :
 - Surface mounted: IP 55 - IK 07, 72 x 72 mm.
 - Flush mounted: IP 44 - IK 08, 45 x 45 mm.

Mureva includes a complete range of functions:

- Control (switches, push-buttons, roller shutter, timer...)
- Power supply (power outlets)
- Digital (RJ45 waterproof outlets)
- Safety (sensors and alarms)
- Signaling (signaling bulbs...).
- Accessories (cable entries, illuminated pushes, fixing clamps,...)

Mureva includes switches and outlets conforming to NF, VDE, AENOR and CEBE standards. Flush mounted wiring devices conforming to VDE standard are available with fixing clamps installed or ordered separately. Two versions of packaging are also available: a standard version and a version that can be unpacked with products individually labelled.

Benefits

- A complete range of functions that meets any installation methods
- Intuitive assembly by clip-in with a minimum of parts
- Quick installation with 2 screws plus plugs
- Cable insertion by simple pressing on E.V.A. entries
- Large internal space for slack cable management
- Watertightness assured by:
 - fixing outside the waterproof space,
 - the tightening of cable with E.V.A. entries,
 - the gasket molded on the cover and the pressure uniformly distributed on the gasket.

Technical and material data

Material

Polycarbonate (PC) et polypropylene (PP)

Colour

Standard: Grey RAL 7035 / Grey RAL 7036 / White RAL 9003

Impact: Grey RAL 7037 / Blue RAL 5003

Temperature range

Storage temperature -25°C à +55°C

Installation temperature -5°C à +40°C

Operating temperature -5°C à +40°C

Standards

Control units conforming to EN 60669

■ NF power sockets:

□ conforming to NF C 61314 and NF C 15100

■ VDE power sockets:

□ conforming to VDE 0660

Mechanical protection

Surface mounted: IK 07

Flush mounted and impact: IK 08

Waterproofness

Surface mounted : IP 55

Flush mounted : IP 44

Glow wire test

Wiring devices self-extinguishing $\geq 650^{\circ}\text{C}$ according to IEC 60695-2-1

Product environmental profile

Product Environmental Profile informations are available on
www.schneider-electric.com