

Enclosed fuse switches

- Safety enclosures
- ATEX enclosures
- Enclosed load break switches
- Enclosed changeover switches
- ATyS 3 enclosed range
- ATyS 6 enclosed range
- Enclosed fuse switches
- Customised solutions



conf_300_a_1_cat

Functions

Breaking envelopes equipped with SOCOMEC fuse combination switches provide emergency breaking, protection against overcurrents, breaking for mechanical maintenance and safety isolation in the vicinity of any low voltage final circuit.

They offer the following features:

- fully visible breaking
- triple locking of the handle.

Conformity to standards

- IEC 60364
- EN 60204-1
- EN 60439
- EN 60695-2-11

General characteristics

Material	Steel	Polyester
Environment		
Chemical attack		•
Mechanical risk	•	
Dust hazard	•	•
Contamination hazard		•
Atmospheric corrosion		•

- **Steel enclosure**
 - XC steel plate, 1.5 or 2 mm thick depending on model
 - 2 earth connection points
 - IP55, Ik 10.
- **Polyester enclosure**
 - Good resistance to creepage distance currents
 - Good resistance to chemicals
 - Self-extinguishing at 960°C
 - 2 earth connection points
 - IP55, Ik 10.

► Steel enclosure



conf_2815_a_2_cat

conf_2816_a_2_cat

General characteristics

- Fuse combination switch: FUSERBLOC
- Handle: black plastic
- Protection degree: IP55, Ik 10
- Colour: polyester powder RAL 7035
- Locking plates: Low (range ≤ 63 A); high and low (range ≥ 100 A)
- Material: 15 to 20/10 mm thickness sheet metal
- Coating: polyester powder
- Wall mounting: 4 drillings in the back of the casing
- Door: solid with hinges
- Locking system: 3 mm double bar key (key supplied)
- Miscellaneous: disconnectable neutral for 3+N versions, available connection enclosures for upstream and/or downstream connection, IP20 upstream fields protection screen
- Fuses not supplied.

Please consult us.