



**SERIES ALUBOX**  
**CMP\_CASS**  
**CODE 511320**



## Datasheet

### Electrical characteristics

|                          |   |
|--------------------------|---|
| Insulation Class         | I |
| Rated insulation voltage | - |
| Rated operating voltage  | - |
| Dissipable Power         | - |

### Mechanical characteristics

|                                |  |
|--------------------------------|--|
| Manufacturing material         | Marine aluminium alloy (EN 44300)                    |
| Treatment type                 | Fluorozirconic passivation                           |
| Surface finishing              | Non-toxic polyester paint anti UV curing in the oven |
| Color                          | Grey RAL 7035  |
| Execution                      | Wall mounting  |
| Height Box                     | 95 mm  |
| Cover type                     | -  |
| N. of modules on DIN rail      | -  |
| Hole type                      | -  |
| Window type                    | -  |
| IP Protection degree           | IP66   |
| Additional IPdegree protection | -  |
| Shock resistance               | IK10 according to IEC/EN 62262                       |
| Resistance to Glow wire        | -  |
| Flame rating according UL94    | -  |
| Corrosivity category           | C4 (ISO 12944)                                       |
| Working Environment Temp.      | Min: -40°C ;Max: +90°C                               |
| Warehousing Temperature        | Min: -50°C ;Max: +90°C                               |
| Dimensions                     | 252X185X95 mm  |
| Internal dimensions            | -  |
| Net Weight                     | 1.59 KG  |

### Reference Standards and Directives

Certification and approval marks NYCE COLOMBIA, CE, UKCA

Directives 2014/35/EU (LVD)

Reference Standards EN 60670-1:2005, EN 60670-1:2005/A1:2013, EN 60670-1:2005/AC:2007, EN 60670-1:2005/AC:2010, EN 60670-22:2006, EN 62208:2011

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