



**SERIES ALUBOX**  
**CMP\_CASS**  
**CODE 521210**



### 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                     | 63 mm                                                |
| Cover type                     | -                                                    |
| N. of modules on DIN rail      | -                                                    |
| Hole type                      | -                                                    |
| Window type                    | -                                                    |
| IP Protection degree           | IP55                                                 |
| 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                     | 155X155X63 mm                                        |
| Internal dimensions            | -                                                    |
| Net Weight                     | 0.78 KG                                              |

#### Reference Standards and Directives

Certification and approval marks CE, NYCE COLOMBIA, 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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