



**SERIES ALUPRES
ENCLOSURE**
CODE 511203



Datasheet

Electrical characteristics

Insulation Class	I
Rated insulation voltage	-
Rated operating voltage	-
Dissipable Power	41W

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	Blue RAL 5012 (Cover), Grey RAL 7035 (Base)
Execution	Wall mounting
Height Box	95 mm
Cover height	50 mm
Cover type	Blind
N. of modules on DIN rail	-
Hole type	-
Window type	-
IP Protection degree	IP66/IP67
Additional IPdegree protection	IP69 - IEC 60529
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	-
Flame rating according UL94	-
Corrosivity category	Equivalent to C5(M)/C4(H) (ISO 12944)
Working Environment Temp.	Min: -40°C ;Max: +90°C
Warehousing Temperature	Min: -50°C ;Max: +90°C
Dimensions	185X185 mm
Internal dimensions	-
Net Weight	1.6 KG

Reference Standards and Directives

Certification and approval marks 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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