



DOUBLE INSULATED MODULAR IP66 BOX

CA-33S

Box with opaque lid 270x270x170 mm



Safybox CA

Enclosures made of hot-moulded glass-fibre reinforced polyester, light grey RAL 7035, and UV-resistant polycarbonate.

Self-extinguishing material, glow wire 960/850 °C tested according to IEC 60695-2-11.

Degree of protection IP66 according to IEC 60529.

IK10 impact resistance according to IEC 62262.

Extreme operating temperatures -30 to 85 °C. Hygroscopic material. Thermal class F according to IEC 60085. High resistance to chemicals, corrosion and ultraviolet rays.

Double insulated. Rated voltage up to 1500 Vdc.

Sealable screws.

Fully modular.





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Height	270 mm
Width	270 mm
Depth	170 mm
Weight	1,53 kg
Material	GRP / polycarbonate
Colour	RAL 7035
Degree of protection IP according to IEC 60529	IP66
Degree of protection IK according to IEC 62262	IK10
Fire resistance in accordance with IEC 60695-2-11	960 / 850 °C
Ambient operating temperature	-30 to 85 °C
Electrical insulation class	F
Rated AC voltage	1000 Vac
Rated DC voltage	1500 Vdc
Units per packaging	4
Units per pallet (1200 x 800 mm)	112
Indoor/outdoor installation	Yes / Yes
Flush-mounted	Yes
Wall mounted installation	Yes
Floor installation	No
Pole mounted installation	Yes (additional bracket required)
Modular	Yes (connecting flanges required)

