FIBOX
Enclosing innovations

26.4.2022

MANUFACTURERS DECLARATION

This declaration is to certify that the enclosure product line described below, conform to the following product characteristics.

Fibox NEO PC

Technical information

Material	*Polycarbonate, gasket PUR*
Colour base	*RAL 7035*
Colour cover	*RAL 7035 or smoked transparent*
Ingress Protection (EN 60529)	*IP65, IP66, IP67*
Impact Resistance (EN 62262)	*IK09 +35°C/-25°C*
Max operating temp range long term	*-40°C. . .+80°C*
Material Flammability Rating	*UL 94-5VA, UL 94-V0*
Glow wire test	*960°C*
Static loads	*Mounting plate 1 kg/dm^2*
	Mounting rail 3 kg/rail
	Door 10 kg

Totally insulated
Halogen free compliance (DIN/VDE 0472, part 815)
Nominal voltage up to 1000 V AC and 1500 V DC

The products conforms to the standards:
- *EN 62208*
- *EN 61439-1*
- *EN 61439-4*

The products fulfils the essential safety requirements for CE conformity marking according to the Low voltage Directive (2014/35/EU).

Product warranty:
Fibox warrants that the products are free from defects in material and workmanship and that they stay functional for a minimum period of 5 years under normal use and service when the notes above are taken account. Product warranty does not cover cable and wire inlets and/or other openings and modifications made to a standard product. Painted cabinets have a three year warranty on the paint finish.

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FIBOX

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