

MANUFACTURER'S DECLARATION

This declaration is to certify that the enclosure products described below, manufactured by Fibox Oy Ab, Finland, conform to the following product characteristics and standards.

Fibox TEMPO PC EMPTY

Materials used:

Base	Polycarbonate, RAL 7035
Grey cover	Polycarbonate, RAL 7035
Transparent cover	Polycarbonate, clear
Gasket	Polyurethane
Cover screws	Polyamide

Product characteristics

Ingress Protection:	IP 65 EN/IEC 60529
Impact strength:	IK08 (front surface) / IK07 (side surface) EN/IEC 62262

Material Flammability Rating

Base UL 94-5VA
Cover UL 94-V0

Glow Wire Test

960°C

Temperature range

In continuous use	-40°C - +80°C
Short term use	-40°C - +120°C

Static loads

Mounting plate 1kg/dm²
Mounting rail 3kg/rail

UV stability

Polycarbonate materials used are tested to class f1 "suitable for outdoor use with respect to exposure to UV light" in accordance to UL 746C

Totally insulated

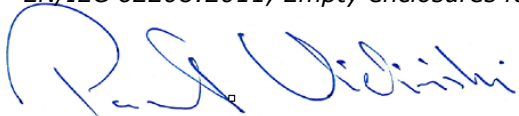
Nominal voltage up to 1000 V AC and 1500 V DC

Halogen free compliance (DIN/VDE 0472, Part 815)

The products fulfils the essential safety requirements for CE conformity marking according to the Low voltage Directive.

The products conforms to the standards:

EN/IEC 62208:2011, Empty enclosures for low-voltage switchgear and controlgear assemblies.



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