

CM ABS/MD/001/04.2016

April 20th, 2016

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 CARDMASTER ABS

Materials used:

Base ABS, RAL 7035 Terminal cover ABS, RAL 7035

Transparent cover Polycarbonate, smoked

Gasket Polyurethane

Terminal cover gasket in size 21/18: TPE

Product characteristics

Ingress Protection: IP 65 (EN/IEC 60529)

Impact strength: IK07 +35 °C / -25 °C (EN/IEC 62262)

Material Flammability Rating Base UL 94-HB

Transparent cover UL 94-VO

Glow Wire Test 650°C

Temperature range

In continuous use $-40^{\circ}C - +60^{\circ}C$ Short term use $-40^{\circ}C - +80^{\circ}C$

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.

Pawel Wieliński

Director, Product Management