

CERTIFICATE FI/41298

Our Ref. HEL-CERT210200096-04



Product Range of enclosures

Type EURONORD PC
EURONORD ABS

Trademark FIBOX

Certificate Holder Fibox Oy Ab
HTC Center
Keilaranta 19
FI-02150, Espoo, Finland

Technical information

Degree of protection (EN 60529)	IP66 / IP67
Mechanical strength (EN 62262)	PC: IK08 (front surface) IK07 (side surface) ABS: IK07
Static loads	mounting plate 1 kg/dm ² mounting rail 5 kg/rail

Other information

Material Polycarbonate (PC) / Acrylonitrile butadiene styrene (ABS)
Empty enclosure
Nominal voltage 1000 V AC and 1500 V DC
The serie includes the following types, see page 2 of this Certificate.

The product is certified according to the following standard(s) EN IEC 61439-1:2021

Validity This certificate is valid until 2027-01-26 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 2022-01-26

SGS Fimko Ltd

Signature



Sixten Lökfors
Project Manager



Manufacturer Fibox Oy Ab HTC Center
Keilaranta 19, FI-02150, Espoo, Finland

Manufacturing site FiboxPAM Oy
Rajasilta 6, FI-33880, Lempäälä, Finland

Directive information The certified product(s) fulfils requirements of mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

Additional information	Type	Size (mm)
	PC/AB 050504	52x50x40
	PC/AB, PCT/ABT 050705	65x50x45
	PC/AB, PCT/ABT, PCQ/ABQ, PCTQ/ABTQ 071004	98x66x41
	PC/AB, PCT/ABT 080806	82x80x55
	PC/AB, PCT/ABT 080807	82x80x65
	PC/AB, PCT/ABT 080809	82x80x85
	PC/AB, PCT/ABT 080810	82x80x95
	PC/AB, PCT/ABT 081206	120x80x55
	PC/AB, PCT/ABT 081206H	120x80x60
	PC/AB, PCT/ABT 081209	120x80x85
	PC/AB, PCT/ABT 081209H	120x80x90
	PC/AB, PCT/ABT 081606	160x80x55
	PC/AB, PCT/ABT 081607	160x80x65
	PC/AB, PCT/ABT 081609	160x80x85
	PC/AB, PCT/ABT 081610	160x80x95
	PC/AB, PCT/ABT 121207	122x120x65
	PC/AB, PCT/ABT 121208	122x120x75
	PC/AB, PCT/ABT 121210	122x120x95
	PC/AB, PCT/ABT 121211	122x120x105
	PC/AB, PCT/ABT 121609	160x120x90
	PC/AB, PCT/ABT 121614	160x120x140
	PC/AB, PCT/ABT 122008	200x120x75
	PC/AB, PCT/ABT 122009	200x120x90
	PC/AB, PCT/ABT, PCQ(3)/ABQ(3), PCTQ(3)/ABTQ(3) 122410	244x124x102
	PC/AB, PCT/ABT 152008	201x151x80
	PC/AB, PCT/ABT, PCQ(3)/ABQ(3), PCTQ(3)/ABTQ(3) 153410	340x150x101
	PC/AB, PCT/ABT, PCQ/ABQ, PCTQ/ABTQ 153412	340x150x121
	PC/AB, PCT/ABT, PCQ(3)/ABQ(3), PCTQ(3)/ABTQ(3) 162409	244x164x90
	PC/AB, PCT/ABT, PCQ/ABQ, PCTQ/ABTQ 162412	244x164x120
	PC/AB, PCT/ABT 162509	250x160x90
	PC/AB, PCT/ABT 162513	250x160x125
	PC/AB, PCT/ABT 162515	250x160x150
	PC/AB, PCT/ABT, PCQ(3)/ABQ(3), PCTQ(3)/ABTQ(3) 163610	360x160x101
	PC/AB, PCT/ABT, PCQ(3)/ABQ(3), PCTQ(3)/ABTQ(3) 203615	360x200x151
	PC/AB, PCT/ABT 233009	300x230x87
	PC/AB, PCT/ABT, PCQ/ABQ, PCTQ/ABTQ 233011	300x230x110
	ABQ3 364012	400x360x121
	AB, ABQ 364015	400x360x151
	PC/AB - grey PC/ABS cover	
	PCT/ABT - clear PC cover	
	Q - quick screw	
	Q3 - new quick screw	

This certificate replaces Certificate FI/40935, dated 16 March 2021, due to new testing.

Based on: HELES2103000227-1