

# CERTIFICATE FI/42342

Our Ref. HEL-CERT190800532-05



**Product** Range of enclosure

**Type** TEMPO TPC...  
TEMPO TA...

**Trademark** FIBOX

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

**Technical information**

Degree of protection (EN 60529)	IP65
Mechanical strength (EN 62262)	PC: IK08 (front surface) +35 °C / -25 °C IK07 (side surface) +35 °C / -25 °C ABS: IK07 +35 °C / IK06 -25 °C
Static loads: kg/rail	Mounting plate 1 kg/dm <sup>2</sup> ; Mounting rail 3

**Other information**

Material: Polycarbonate (PC) / Acrylonitrile butadiene styrene (ABS)  
Empty enclosure  
Nominal voltage 1000 V AC and 1500 V DC  
The series includes the following types, see the Appendix to this Certificate.  
EN IEC 62208:2023

**The product is certified according to the following standard(s)**

**Validity** This certificate is valid until 2030-09-19 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** 2025-09-19

**SGS Fimko Oy**

**Signature**

  
Mikko Välimäki  
Certification 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

TPCM / TAM	with metric knock-outs
...	grey cover (PC / ABS)
...T	transparent cover
TPC / TPCM	IK08 (front surface) +35 °C / -25 °C
	IK07 (side surface) +35 °C / -25 °C
TA / TAM	IK07 +35 °C / IK06 -25 °C
TA / TAM ...T	IK08 (front surface) +35 °C / -25 °C
	IK07 (side surface) +35 °C / IK06 -25 °C

This certificate replaces certificate FI/42243, dated 2025-03-13, due to new testing.

Series includes following standard products:

Type	Size / mm	
TPC / TA	090706	95x65x60
TPCM / TAM	090706	95x65x60
TPC / TA	090706T	95x65x60
TPCM / TAM	090706T	95x65x60
TPC / TA	111107	110x110x65
TPCM / TAM	111107	110x110x65
TPC / TA	111107T	110x110x65
TPCM / TAM	111107T	110x110x65
TPC / TA	131007	130x95x65
TPCM / TAM	131007	130x95x65
TPC / TA	131007T	130x95x65
TPCM / TAM	131007T	130x95x65
TPC / TA	131308	130x130x75
TPCM / TAM	131308	130x130x75
TPC / TA	131308T	130x130x75
TPCM / TAM	131308T	130x130x75
TPC / TA	191209	187x122x90
TPCM / TAM	191209	187x122x90
TPC / TA	191209T	187x122x90
TPCM / TAM	191209T	187x122x90
TPC / TA	191213	187x122x130
TPCM / TAM	191213	187x122x130
TPC / TA	191213T	187x122x130
TPCM / TAM	191213T	187x122x130
TPC / TA	201610	201x163x98
TPCM / TAM	201610	201x163x98
TPC / TA	201610T	201x163x98
TPCM / TAM	201610T	201x163x98
TPC / TA	201614	201x163x138
TPCM / TAM	201614	201x163x138
TPC / TA	201614T	201x163x138
TPCM / TAM	201614T	201x163x138
TPC / TA	241911	240x191x107
TPC / TA	241911T	240x191x107
TPC / TA	241915	240x191x147
TPCM / TAM	241915	240x191x147
TPC / TA	241915T	240x191x147
TPCM / TAM	241915T	240x191x147
TPC / TA	292411	289x239x107
TPC / TA	292411T	289x239x107
TPC / TA	292415	289x239x147
TPCM / TAM	292415	289x239x147
TPC / TA	292415T	289x239x147
TPCM / TAM	292415T	289x239x147
TPC / TA	342912	344x289x117
TPC / TA	342912T	344x289x117
TPC / TA	342916	344x289x157
TPCM / TAM	342916	344x289x157
TPC / TA	342916T	344x289x157
TPCM / TAM	342916T	344x289x157

As shown in the Test Report(s) No(s): HELES2503000200-1