

# SGS

## CERTIFICATE FI/40052/A1

Our Ref. HEL-CERT190200082-02



**Product** Connector for power cables

**Type** KE 62, KE 62.2, KE 62.3, KE 62.03

**Trademark** ENSTO

**Certificate Holder** Ensto Building Systems Finland Oy  
Ensio Miettisen katu 2, FI-06150, Porvoo, Finland

**Technical information** Al / Cu 16 - 95 mm<sup>2</sup>  
I<sub>n</sub> Al 220 A / Cu 245 A, U 800 V, U<sub>imp</sub> 8 kV  
Connector class A

**Other information** See page 2

**The product is certified according to the following standard(s)** EN 61238-1:2003  
EN 60947-7-1:2009  
EN 60947-7-2:2009

**Validity** This certificate is valid until 2024-02-08 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** 2021-05-05

**SGS Fimko Ltd**

**Signature**

  
Joonas Leinonen  
Certification Manager

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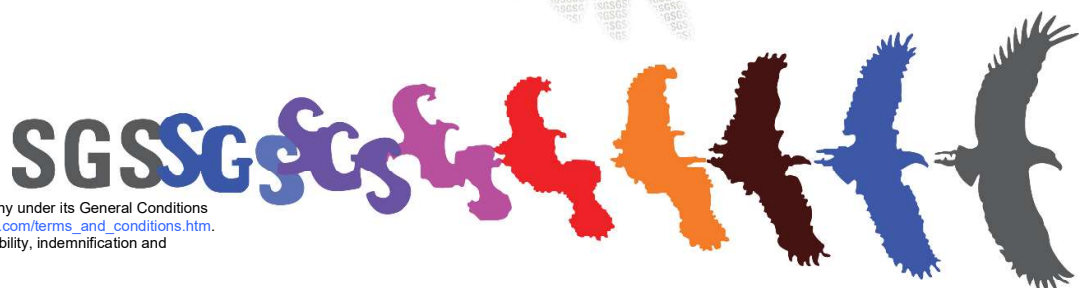
# SGS

**SGS Fimko Ltd**

Takomotie 8, FI-00380 Helsinki, Finland  
t. +358 9 696 361 [www.sgs.fi](http://www.sgs.fi)

Business ID 0978538-5

Member of the SGS Group (SGS SA)



Manufacturer	Ensto Building Systems Finland Oy Ensio Miettisen katu 2, FI-06150, Porvoo, Finland	
Manufacturing site	Ensto Building Systems Oü Keki 1, EE-76606, Keila, Estonia	
Directive information	The certified product(s) fulfils requirements of EN 60947-7-1:2009 and EN 60947-7-2:2009, which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.	
Additional information	Colours of housing	
	KE 62	Grey
	KE 62.2	Grey / Blue
	KE 62.3	Yellow / Green
	KE 62.03	Grey
	Connector is same in all models	
	Terminal shroud KEL62	
	Tightening torque 20 Nm	
	Ability to receive Cu conductors	
	3 x 16 mm²	
	2 x 25 mm² - 35 mm²	
	1 x 50 mm² - 95 mm²	
	Types and markings of pillar terminal clamping units	
	Type	Markings
	Hexagonal socket-head screw	-
	Torx	TX
	This certificate replace previous certificate FI/40052, dated 2019-02-08, due to name change of certificate holder, manufacturer and factory.	
As shown in the Test Report(s) No(s):	295718-1, 287200-1, 265946-1	