



Certificate of Constancy of Performance

2652-CPR-1211173

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

**Power Cable
S1Z1Z1 K/SLZ0035
B2_{ca}-s1b,d1,a1**

Product detail and use see Annex 1

Placed on the market under the name:

**NKT (Sweden) AB
Främby Industrierområde
Källviksvägen 18
SE-79152 Falun
Sweden**

Produced in the manufacturing plant:

**NKT (Sweden) AB
Främby Industrierområde
Källviksvägen 18
SE-79152 Falun
Sweden**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZZ of the standard(s)

EN 50575:2014+A1:2016

under system 1+ for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

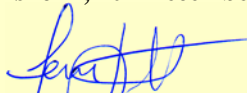
constancy of performance of the construction product.

This certificate was issued on 2021.12.10 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

**3P Third Party Testing ApS
Agern Alle 3
2970 Hørsholm
Denmark**

www.3Ptest.dk

Hørsholm, 10th December 2021


**Jens Rytter Petersen
General Manager**


DANAK
PROD Reg.No. 7041



Annex 1
Certificate of Constancy of Performance
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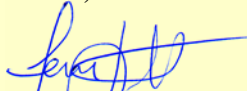
Common use of the product
Supply of electricity and communications in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.

Product family: S1Z1Z1-K/SLZ0035
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Cable Identification:		Product parameter variations	
P/N	Description	OD/mm	χ
25065706002	S1Z1Z1-K 25mm ² (4AWG) Black	8,70	7
25065706004	S1Z1Z1-K 35mm ² (2AWG) Black	10,40	5
25065706006	S1Z1Z1-K 50mm ² (1AWG) Black	12,50	4
25065706008	S1Z1Z1-K 70mm ² (2/0AWG) Black	14,92	3
25065706010	S1Z1Z1-K 95mm ² (3/0AWG) Black	16,22	3
165706011	S1Z1Z1-K 150mm ² (250kcmil) Black	20,74	2
25065706017	SLZ0035-25-RD Red	8,70	7
25065706015	SLZ0035-35-RD Red	10,40	5
25065706019	SLZ0035-50-RD Red	12,50	4

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