

SOLARIXPEDIA

CPR: pozor na neshodné B2ca a Cca kabely

- ČSN EN 13501-6 klasifikuje stavební výrobky do tzv. **tříd reakce na oheň**, v případě komunikačních kabelů to jsou třídy **Fca, Eca, Dca, Cca a B2ca**
- Jednotlivé kabely se vždy posuzují na tyto třídy (kromě Fca) u akreditované nezávislé autority (tzv. **oznámeného subjektu**) podle přesně definovaných **postupů a kritérií**
- Dle nařízení EU č. **305/2011** a **ČSN EN 50575** musí být všechny **B2ca a Cca** kabely otestovány v režimu **AVCP 1+** jinak nenaplní legislativní požadavky a budou považovány za **NESHODNÉ**
- Takové produkty pak výrobce nebo distributor **nesmí uvést na trh** v žádné členské zemi EU
- Vyžadujte tedy po svých dodavatelích **B2ca a Cca** kabelů tzv. **AVCP 1+ certifikát** (Certificate of Constancy of Performance) s **přesným označením** posouzeného produktu, který chcete ve své instalaci použít
- Pouze takto otestované a v režimu AVCP 1+ **pravidelně kontrolované** kabely budou mít požadované požární vlastnosti

	AVCP 1+	AVCP 3	AVCP 4
Počáteční test vlastností výrobku	✓	✓	✗
Pravidelné kontrolní testy výrobku	✓	✗	✗
Počáteční kontrola výroby	✓	✗	✗
Pravidelné kontroly výroby	✓	✗	✗
Odpovídající třídy reakce na oheň	B2ca a Cca	Eca a Dca	Fca

PŘÍKLAD AVCP 1+ CERTIFIKÁT

Produkt: Instalační kabel Solarix SXKD-7A-1200-SSTP-LSOHFR-B2ca a SXKD-7-SSTP-LSOHFR-B2ca
Číslo certifikátu: 0200-CPR-03461
Oznámený subjekt: 0200 FORCE Certification



Certificate of constancy of performance

Regulation for Construction Products
Certificate No.: 0200-CPR-18569 version 01
Issued by FORCE Certification A/S - EC-notified body number 0200

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

Power, control and communication cables

Product	Intended use	Class	AVCP system
Installation Cable Solarix CAT6A UTP LSOHFR B2ca-s1a,d1,a1 500m Part no.: 26000039 SXKD-6A-UTP-LSOHFR-B2ca	Supply of electricity and communication inside buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke	B2 _{ca} -s1a,d1,a1	1+

placed on the market under the name or trademark of:

INTELEK LTD
Dimophontos 1
Lamda Tower
1075 Nicosia
Cyprus, HE 438609

and produced in the manufacturing plant(s):

INTELEK LTD
Manufacturing plant 01

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

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 first issued on 2024-12-11 and will remain valid until the specified expiry date 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 FORCE Certification A/S.

FORCE Certification A/S task No.: 124-34274. Certificate ID No.: 0200-CPR-18569-1.

Date of issue: 2024-12-11
Date of expiry: 2027-12-11

Dennis Andersen
Certification manager

Extracts from this Product Certificate may only be reproduced with a written permission from FORCE Certification A/S

NEJDŮLEŽITĚJŠÍ ČÁSTI AVCP 1+ CERTIFIKÁTU

Název a číslo certifikátu,
identifikace oznámeného subjektu

Certificate of constancy of performance

Regulation for Construction Products
Certificate No.: 0200-CPR-18569 version 01
Issued by FORCE Certification A/S - EC-notified body number 0200

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

Power, control and communication cables

Product	Intended use	Class	AVCP system
Installation Cable Solarix CAT6A UTP LSOHFR B2ca-s1a,d1,a1 500m Part no.: 26000039 SXXD-6A-UTP-LSOHFR-B2ca	Supply of electricity and communication inside buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke	B2ca-s1a,d1,a1	1+

placed on the market under the name or trademark of:

INTELEK LTD
Dimophontos 1
Lamda Tower
1075 Nicosia
Cyprus, HE 438609

Popis a přesné
označení
produktu

Výrobce

Třída reakce na
oheň testovaného
kabelu

System posuzování
vlastností AVCP 1+

Označení standardu definující
požadavky systému AVCP 1+, jehož
splnění certifikát potvrzuje

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

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 first issued on 2024-12-11 and will remain valid until the specified expiry date 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 FORCE Certification A/S.

FORCE Certification A/S task No.: 124-34274. Certificate ID No.: 0200-CPR-18569-1.

Date of issue: 2024-12-11
Date of expiry: 2027-12-11



Dennis Andersen
Certification manager

Datum vystavení a konec
platnosti certifikátu

www.solarix.cz