



TEST REPORT

FIRES-FR-054-11-AUNE

Tested property: Function in fire
Test method: DIN 4102 – 12:1998-11
Date of issue: 19. 04. 2011

Name of the product: Cable bearing system DKC
with cables BITNER, TELE-FONIKA KABLE and PRYSMIAN

Manufacturer: DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy
- manufacturer of bearing system;
ZAKLADY KABLOWE BITNER, Celina Bitner, ul. Friedleina 3/3
30-009 Krakow, Poland – manufacturer of cables;
TELE-FONIKA KABLE Sp. z o.o., Spółka Komandytowo-Akcyjna,
ul. Wielicka 114, 30-663 Krakow, Poland – manufacturer of
cables;
PRYSMIAN Kabel und Systeme GmbH, Alt-Moabit 91 d, D-10559
Berlin, Germany – manufacturer of cables;

Sponsor: DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy

Task No.: PR-10-0548

Specimens received: 04. 03. 2011

Date of the test: 24. 03. 2011

Technician responsible for the technical side of this report: Ing. Juraj Akuratný

Number of pages: 34

Test reports: 5

Copy No.: 2

Distribution list:

- Copy No. 1 FIRES, s. r. o., Osloboditeľov 282, 059 35 Batizovce, Slovak republic
(electronic version)
- Copy No. 2 DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy (electronic
version)
- Copy No. 3 ZAKLADY KABLOWE BITNER, Celina Bitner, ul. Friedleina 3/3, 30-009 Krakow,
Poland (electronic version)
- Copy No. 4 TELE-FONIKA KABLE Sp. z o.o., Spółka Komandytowo-Akcyjna, ul. Wielicka 114,
30-663 Krakow, Poland (electronic version)
- Copy No. 5 DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy

This report includes accreditation mark SNAS with additional mark ILAC-MRA. SNAS is signatory of ILAC-MRA, Mutual recognition agreement (of accreditation), which is focused on promoting of international acceptance of accredited laboratory data and reducing technical barriers to trade, such as the retesting of products on markets of signatories. More information about ILAC-MRA is on www.ilac.org. Signatories of ILAC-MRA are e.g. SNAS (Slovakia), CAI (Czech Republic), PCA (Poland), DakKS (Germany) or BMWA (Austria). Up to date list of ILAC-MRA signatories is on www.ilac.org/documents/mra_signatories.pdf. FIRES, s.r.o. Batizovce is full member of EGOLF also, more information www.egolf.org.uk.

FIRES 064/S-21/12/2010-E

FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak republic
tel. 00421 52 775 22 98, fax. 00421 52 788 14 12, www.fires.sk
Notified Body No. 1396, Approved Body No. SK01, Member of EGOLF

Approved by:

Ing. Štefan Rástocký
leader of the testing laboratory

Prepared by:

Ing. Juraj Akuratný
technician of the testing laboratory

8. NORMATIVE REFERENCES

- STN EN 1363-1: 2001 Fire resistance tests. Part 1: General requirements
DIN 4102 – 2:1977-09 Fire behaviour of building materials and elements - requirements and testing
DIN 4102 – 12:1998-11 Fire resistance of electric cable systems required to maintain circuit integrity

FUNCTION IN FIRE EXPERT JUDGEMENT REPORT WITH CLASSIFICATION

FIRES-JR-025-11-NURE

Name of the product: Cable bearing system DKC
with cables BITNER, TELE-FONIKA KABLE and PRYSMIAN

Sponsor: DKC EUROPE
Via Primo Maggio 19 – 20010 Vanzago (MI)
Italy

Prepared by: FIRES, s.r.o.
Approved Body No. SK01
Osloboditeľov 282
059 35 Batizovce
Slovak republic

Task No.: PR-10-0548
Date of issue: 13. 05. 2011

Reports: 3
Copy No.: 2

Distribution list:

Copy No. 1 FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak republic
(electronic version)
Copy No. 2 DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy
(electronic version)
Copy No. 3 DKC EUROPE, Via Primo Maggio 19 – 20010 Vanzago (MI), Italy

This expert judgement report consists of 21 pages and may only be used or reproduced in its entirety.

FIRES 149/S-27/10/2009-E

FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak republic
tel. 00421 52 775 22 98, fax. 00421 52 788 14 12, www.fires.sk
Notified Body No. 1396, Approved Body No. SK01, Member of EGOLF

Approved:



Ing. Štefan Rástocký
leader of the testing laboratory



Signed:



Ing. Juraj Akuratný
technician of the testing laboratory