



This is to certify

CAVICEL SpA

Via D'Annunzio 44, 20096 Pioltello, Milan, Italy

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

Firecel SR/114 H Fire Resistant Cable

(Refer to attached Appendix for details)

has complied with the requirements of the following:

BS 7629: Part 1: 1997 (Incorporating Amendment No.1) – 300/500 V fire resistant electric cables having low emission of smoke and corrosive gases when affected by fire – Multicore cables.

Standard fire resistant cables as described in Clause 26.2 of BS 5839-1: 2002 – Fire detection and alarm systems for buildings. Code of practice for system design, installation, commissioning and maintenance.

and achieved:

Class PH30 when tested in accordance with BS EN 50200: 2000 – Method of test for resistance to fire of unprotected small cables for use in emergency circuits.

Certificate No. 2171

Issue No. 02

Date of Issue 20 January 2007

This certificate is valid until withdrawn by LPCB.
To check the validity and the authenticity of this certificate please visit our website www.RedBookLive.com or contact us.

Signed on behalf of the LPCB

Name: E MATTIE-SULEIMAN



LPCB is part of BRE Certification Ltd., Ganton, Watford WD25 9XX. Tel +44 (0)1923 864100
Fax +44 (0)1923 864603 www.RedBookLive.com

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Loss Prevention Certification Board



APPENDIX TO CERTIFICATE NO. 217f

CAVICEL SpA

Products **LPCB Ref. No.**
Firecel SR/114 H Fire Resistant Cable **217f/01**

| Nominal area of conductors (mm ²) | Core Construction (excluding drain wire & earth) | BS 7629-1 (Incorporating Amendment No.1) | BS EN 50200 | BS 5839-1 Clause 26.2 |
|---|--|--|-------------|-------------------------|
| 1.0 | 2, 3 & 4 | Complies ⁽¹⁾ | Class PH30 | Standard ⁽²⁾ |
| 1.5 | 2, 3 & 4 | Complies ⁽¹⁾ | Class PH30 | Standard ⁽²⁾ |
| 2.5 | 2, 3 & 4 | Complies ⁽¹⁾ | Class PH30 | Standard ⁽²⁾ |
| 4.0 | 2, 3 & 4 | Complies ⁽¹⁾ | Class PH30 | Standard ⁽²⁾ |

Uo/U 300/500 V

Note 1: In meeting the requirements of BS 7629-1: 1997 (Incorporating Amendment No.1), the Firecel SR/114 H cables listed meet the requirements of smoke density of BS EN 50268-2: 2000, fire resistance requirements CWZ in Clause 11 of BS 6387: 1994 and achieved less than 0.5% HCl on the (binder + insulation + sheath) when tested in accordance with BS EN 50267-2-1: 1999.

Note 2: The Firecel SR/114 H cables listed conform to BS 7629-1: 1997 (Incorporating Amendment No.1), meet Class PH30 when tested in accordance with BS EN 50200: 2000 and met the requirements of the additional fire, mechanical shock and water test described in Clause 26.2 (c) of BS 5839-1: 2002, and hence met the requirements for a standard fire resistant cable as described in Clause 26.2 of BS 5839-1: 2002.

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THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and its partner
CISQ/IMQ-CSQ
hereby certify that the organization

CAVICEL SPA

VIA D'ANNUNZIO 44 - 20096 PIOLTELLO (MI)

for the following field of activities

*Design and manufacturing of instrumentation and control cables /
for special applications / fire resistant cables / fiber optic cables*

Refer to quality manual for details of applications to ISO 9001:2000 requirements

has implemented and maintains a

Quality Management System

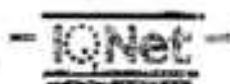
which fulfills the requirements of the following standard

ISO 9001:2000

Issued on: 2006 - 11 - 16

Registration Number:

IT - 1105



Fabio Roverst
President of IQNet



Gianrenzo Prati
President of CISQ

IQNet partners:*

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MSZT Hungary Nemko AS Norway NSAI Ireland PCBC Poland PSB Certification Singapore QMI Canada Quality Austria Austria
RR Russia SAI Global Australia Inspecta Certification Finland SII Israel SIQ Slovenia SQS Switzerland SRAC Romania
TEST St Petersburg Russia TUQS Serbia and Montenegro

IQNet is represented in the USA by: AFAQ AFNOR, AIB-Vinçotte International, CISQ, DQS, NSAI, QMI and SAI Global

**The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com*



www.mq.it

CERTIFICATO N.
CERTIFICATE N. 9125.CAVL

SI CERTIFICA CHE IL SISTEMA QUALITÀ DI
WE HEREBY CERTIFY THAT THE QUALITY SYSTEM OPERATED BY

CAVICEL SPA

VIA D'ANNUNZIO 44 - 20095 PIOLTELLO (MI)

UNITÀ OPERATIVE
OPERATIVE UNITS

VIA D'ANNUNZIO 44 - 20095 PIOLTELLO (MI)

E' CONFORME ALLA NORMA
IS IN COMPLIANCE WITH THE STANDARD

ISO 9001:2000

PER LE SEGUENTI ATTIVITÀ
FOR THE FOLLOWING ACTIVITIES

Sviluppo, progettazione e produzione di cavi elettrici per strumentazione o
controllo, per applicazioni speciali, cavi resistenti al fuoco, cavi a fibre ottiche
*Design and manufacturing of instrumentation and control cables /
for special applications / fire resistant cables / fiber optic cables*

Riferirsi al manuale della qualità per l'applicabilità dei requisiti della norma ISO 9001:2000
Refer to quality manual for details of applications to ISO 9001:2000 requirements

IL PRESENTE CERTIFICATO E' SOGGETTO AL RISPETTO DEL REGOLAMENTO
PER LA CERTIFICAZIONE DEI SISTEMI DI QUALITÀ E DI GESTIONE DELLE AZIENDE

THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS
OF THE RULES FOR THE CERTIFICATION OF COMPANY QUALITY AND MANAGEMENT SYSTEM

| PRIMA EMISSIONE FIRST ISSUE | EMISSIONE CORRENTE CURRENT ISSUE | DATA SCADENZA EXPIRY DATE |
|--------------------------------|-------------------------------------|------------------------------|
| 1994-07-27 | 2006-11-16 | 2009-08-15 |

MQ S.p.A. - VIA QUINTILIANO, 43 - 20139 MILANO ITALY

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and largest provider of ISO 9001:2000, is the largest
number of management system
Certification in the world
with a turnover of more than 30
million and more than 150 subsidiaries
in over the globe.

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