

SLOVENSKI STANDARD
SIST EN 50382-2:2008/A1:2013

01-september-2013

Železniške naprave - Visokotemperaturni močnostni kabli za železniška vozna sredstva, ki imajo posebne požarne lastnosti - 2. del: Enkrat oplaščeni kabli s silikonsko gumijasto izolacijo za 120 °C ali 150 °C

Railway applications - Railway rolling stock high temperature power cables having special fire performance - Part 2: Single core silicone rubber insulated cables for 120 °C or 150 °C

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Bahnwendungen - Hochtemperaturkabel und -leitungen für Schienenfahrzeuge mit verbessertem Verhalten im Brandfall Teil 2: Einadrig e silikonisierte Leitungen für 120 °C oder 150 °C

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Applications ferroviaires - Câbles pour matériel roulant ferroviaire ayant des performances particulières de comportement au feu - Partie 2: Câbles monoconducteurs isolés au silicone pour 120 °C ou 150 °C

Ta slovenski standard je istoveten z: **EN 50382-2:2008/A1:2013**

ICS:

13.220.40	Sposobnost vžiga in obnašanje materialov in proizvodov pri gorenju	Ignitability and burning behaviour of materials and products
29.060.20	Kabli	Cables
45.060.01	Železniška vozila na splošno	Railway rolling stock in general

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en

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**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN 50382-2/A1

June 2013

ICS 13.220.40; 29.060.20; 45.060.01

English version

**Railway applications -
Railway rolling stock high temperature power cables having special fire
performance -
Part 2: Single core silicone rubber insulated cables for 120 °C or 150 °C**

Applications ferroviaires -
Câbles pour matériel roulant ferroviaire
ayant des performances particulières de
comportement au feu -
Partie 2: Câbles monoconducteurs isolés
au silicium pour 120 °C ou 150 °C

Bahnanwendungen -
Hochtemperaturkabel und -leitungen für
Schienenfahrzeuge mit verbessertem
Verhalten im Brandfall -
Teil 2: Einadrige silikonisierte Leitungen
für 120 °C oder 150 °C

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

This document (EN 50382-2:2008/A1:2013) has been prepared by CLC/TC 20 "Electric cables".

The following dates are fixed:

- latest date by which this document has to be implemented (dop) 2014-04-29
at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2016-04-29

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1 Scope

Add the following text after the 2nd paragraph:

The temperature limit for maximum operating of 120 °C for tinned conductors may be increased to 150 °C by agreement between the purchaser and the manufacturer.

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