## Certified by



## **CERTIFIED EXCELLENCE CERTIFICATE**

<u>Certification Type:</u> Communications Power Wire & Cable

<u>Certification Criteria:</u> Telcordia-NIS: GR-347, *Generic Requirements for* 

Telecommunications Power Cable, Issue 3, April 2008

ATIS-0600017, Non-Halogenated DC Power Wire and Cable for Telecommunications Power Systems 2014

KS-24194, Power Wire Specifications Issue 1 (Lucent

1996)/Issue 3 (Tyco Corporation)

Power Cable Criteria of Verizon VZ.TPR.9212

Manufacturer RG Wire & Cable

Authorized Site: 67 Cavendish Way, Glenrothes, Fife, KY6

2SB, Scotland, UK

as manufactured at

**Hebei Hutong Wires & Cables Plant in** 

**Tangshan City, China** 

**Products:** Communications Power Cable

(Class B and I with/without Textile Braid)

**Typical Applications:** 600V AC or DC Power Cable for

Central Office, cable trays and other communications

network facilities

Certification Ends: July 2022

Certificate Number 170701

The RG Wire & Cable family of communications power cables is conformant to the requirements of GR-347 Class B and I products and therefore is authorized to use the Telcordia Certification Mark for these products.

Telcordia Network Infrastructure Solutions ("Telcordia-NIS") is a division of Ericsson Inc.

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Telcordia – Network Infrastructure Solutions (NIS)

## Telcordia-NIS Certificate Number 170701

Telcordia Network Infrastructure Solutions ("Telcordia-NIS") is a division of Ericsson Inc.



<u>Certification Type:</u> Product Conformance - Communications Power

Wire & Cable

Testing GR-347, Generic Requirements for

Certification Criteria: Telecommunications Power Cable, Issue 3, April 2008

ATIS-0600017, Non-Halogenated DC Power Wire and Cable for Telecommunications Power Systems 2014

KS-24194, Power Wire Specifications

**Power Cable Criteria of Verizon VZ.TPR.9212** 

Manufacturer R&G Wire & Cable

Authorized Site: 67 Cavendish Way, Glenrothes, Fife, KY6

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as manufactured at Hebei Hutong Wires & Cables Plant in Tangshan City, China

**Products:** Communications Power Cable

(Class B and I with/without Textile Braid)

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Office, cable trays and other communications

network facilities

**Certification Issued:** July 2017

Certificate Number 170701

Telcordia-NIS has completed an analysis of RG Wire & Cable family of power cables which were found to be 100% conformant to the requirements of GR-347. For details on the scope and results of the product audit please refer to Telcordia-NIS Report DA-2138, *Features, Functions and Performance Analysis of RG Cables Family of Telecommunications Power Cables*, Issue 1 available from RG Wire & Cables.

Richard Kluge Engineering Manager

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Trevor N. Bowmer Senior Analyst

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