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ICS 27.100

DL

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

DL/Z 790.53-2004

Distribution automation using distribution line carrier systems. Part 5-3: Lower layer profilers Spread spectrum adaptive wideband (SS-AW) profile

采用配电线载波的配电自动化 第5-3部分:低层协议集 自适应宽带扩频(SS-AW)协议

(English Translation)

Issued by: National Energy Administration

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1 Foreword

DL/Z 790.53-2004 is issued by National Energy Administration.

It is one of 7 parts of the DL/Z 790 series.

The DL/Z prefix marks a guiding technical document.

2 Scope Preview

DL/Z 790.53-2004 falls under ICS 27.100, in the field of energy and heat transfer engineering.

This catalogue holds 13 other DL/Z standards in that field.

In this catalogue, DL/Z standards carry edition years from 2000 to 2019.

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3 Where this standard sits

DL/Z 790.53-2004 is classified under ICS 27.100, in the field of energy and heat transfer engineering.

It is one part of the DL/Z 790 series, of which this catalogue holds 7 parts.

4 About this standard

Issued by: National Energy Administration

English translation: about 15 pages (approximate)

5 Related standards

Other parts of this standard:

DL/Z 790.11-2001 - Part 1: General considerations. Section 1: Distribution automation system architecture

DL/Z 790.12-2001 - Part 1: General considerations. Section 2: Guide for specification

DL/Z 790.14-2002 - Part 1-4: General considerations. Identification of data transmission parameters concerning medium and low-voltage distribution mains

DL/Z 790.52-2005 - Distribution automation using distribution line carrier system. Part 5-2: Lower layer profilers. Frequency shift keying (FSK) profile

DL/Z 790.54-2004 - Part 5-4: Lower layer profilers. Multi-carrier modulation (MCM) profile

DL/Z 790.55-2004 - Part 5-5: Lower layer profilers Spread spectrum-fast frequency hopping (SS-FFH) profile

6 Classification and status

International classification (ICS): 27.100

Chinese Standard Classification (CCS): F 21

Prefix DL/Z: guiding technical document.

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