Chinastandards.org

ICS 27.100

DL

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

DL/Z 790.11-2001

Distribution automation using distribution line carrier systems. Part 1: General considerations. Section 1: Distribution automation system architecture

采用配电线载波的配电自动化 第1部分：总则 第1篇：配电自动化系统的体系结构

(English Translation)

Issued by: National Energy Administration

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/dl-z-790-11-2001

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

DL/Z 790.11-2001 was issued by National Energy Administration on 26 December 2001.

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 790.11-2001 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.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/dl-z-790-11-2001

3 Where this standard sits

DL/Z 790.11-2001 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 790.12-2001 - 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 790.53-2004 - Part 5-3: Lower layer profilers Spread spectrum adaptive wideband (SS-AW) 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.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/dl-z-790-11-2001