

JIS

JAPANESE INDUSTRIAL STANDARD

**General Rules for
Electricity Meters**

JIS C 1210—1979

Translated and Published

by

Japanese Standards Association

In the event of any doubt arising,
the original Standard in Japanese is to be final authority.

JAPANESE INDUSTRIAL STANDARD

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General Rules for Electricity Meters

C 1210-1979
(Reaffirmed: 1994)1. Scope

This Japanese Industrial Standard specifies the general common requirements applied to separate type watt-hour meters and var-hour meters used for alternating current circuits, hereinafter referred to as the "meters", as well as those watt-hour, var-hour, and maximum demand electricity indication devices used in combination with such meters, hereinafter referred to as the "indication devices". However, meters and indicators having special use or particular requirements may be exempted from the application of this standard.

Remark: This standard specifies the general common requirements specified in the following standards:

- (1) JIS C 1211
- (2) JIS C 1216
- (3) JIS C 1263
- (4) JIS C 1281
- (5) JIS C 1283

2. Definitions

The main definitions used in the standards for electricity meters shall be as follows:

- (1) direct connection type meters Meters used singly not in combination with instrument transformers, hereinafter referred to as the "transformers".

Applicable Standards:

- JIS C 1211-Alternating-Current Watt-Hour Meters (for Direct Connection)
- JIS C 1216-Alternating-Current Watt-Hour Meters (for Connection through Instrument Transformer)
- JIS C 1263-Var-Hour Meters
- JIS C 1281-Weather-proof Performance of Electricity Meters
- JIS C 1283-Watt-Hour, Var-Hour and Maximum Demand Indicators for Telemetering
- JIS C 8306-Testing Methods for Wiring Devices