

## 28 Secondary wiring of high voltage metering cabinet



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Depending upon the type of service installation, metering transformers for Polyphase services may be installed in the following: Metering transformer enclosures (CT Cabinets), secondary compartment of ...



A 6-terminal socket is required for a 1-phase, 3-wire service; and 8-terminal socket is required for a 3-phase, 3-wire service; a 13 terminal socket is required for a 3-phase, 4-wire service.



A clear space in back of a meter panel shall be provided for the secondary wiring. For minimum dimensions between the hinged meter panel and the nearest bus, see RPM-19 through RPM-24.



Customers or contractors are not authorized to break seals to open or move meter connection cabinets without obtaining permission from an authorized representative of the Company.



CT and PT secondary wires must be in a dedicated underground conduit from the junction box on the metering cabinet. Underground conduit shall have a maximum of three bends and enter directly ...



This document contains BC Hydro's requirements for revenue metering installations operating at 750 V and less. These requirements also apply to revenue metering installations in the City of New ...



The KYN28-12 incoming cabinet is an indoor AC metal-armored central-mounted switchgear, serving as the core incoming power distribution device for three-phase AC systems with a rated voltage of 12 kV ...



To ensure safety, accuracy, and reliability of service it is necessary that meter sockets and metering cabinets be securely installed in a level and plumb position at a height specified in the installation ...



The secondary wiring of the KYN28A high-voltage electric cabinet is rather complicated. The following is a detailed introduction for you:1. \*\*Preparatory Wor...



The service lateral conductors between the transformer secondary terminals and the source side of the connection enclosure shall be supplied, installed, connected and maintained by the Company.



This specification describes the metering installation requirements for secondary services supplying HOL Customers. If there are any discrepancies between this document and the most current revision of ...



This page contains circuit type and wiring diagrams for all the form #'s of meters, sockets and pans; with and without CT's and PT's, for Wye, Delta, and Network circuits.



This publication has been prepared to assist you in planning your electrical installation. The uniform standards contained in this publication are necessary to enable the Company to serve all its ...

## Contact Us

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