



ORDERING INSTRUCTIONS

Refer to Tables in Section 9.1.5, pages 1 and 2, and supply the following information:

.....(quantity);pole circuit breaker.
mounting; type.....
operation; control voltage*.....
continuous ampere rating;
 System voltage.....ac,.....cycles.
 Catalog number**.....
 Price.....each.

* Control voltage (if ac, specify frequency) must be given for closing motor, control relay, shunt trip and any other electrical auxiliary device.

** Leave blank space after last digits of catalog number. This space covering the overcurrent trip device type and accessories will be filled in by the factory. Type OD-3 dual-magnetic direct-acting trip device is standard.

EXAMPLE No. 1:

One (1); three-pole circuit breaker.
 Stationary switchboard mounting; type K-1600.
 Manual operation.
 1200 continuous ampere rating.
 System voltage 480 volts ac, 60 cycles.
 Catalog Number 1231-0000.
 Price (See Section 9.1.5).

EXAMPLE No. 2:

One (1); three-pole circuit breaker.
 Removable element for drawout mounting; type K-1600.
 Electrical operation; control voltage 115 volts, 60 cycles.
 1600 continuous ampere rating.
 System voltage 480 volts ac, 60 cycles.
 Catalog Number 1235-1111.
 Price (See Section 9.1.5).
 and include
 One (1); three-pole K-1600 drawout cradle.
 Catalog Number 1235-CE.
 Price (See Section 9.1.5).

In addition to completely specifying the required breaker, ordering information should include any unusual conditions concerning application, the required shipping date, the method of shipment desired, and any other considerations that are applicable.

GUIDE SPECIFICATIONS

NOTE: Blank spaces and italics denote information to be added by purchaser regarding either:

- Choice of alternates.
- Addition of optional features.

STATIONARY CONSTRUCTION

Power circuit breakers shall be.....pole, each pole equipped with a direct-acting dual-magnetic overcurrent tripping device providing adjustable overcurrent and instantaneous short-circuit protection. All (*manually*) (*electrically*) operated breakers shall be equipped with (*manual*) (*motor*) charged stored-energy closing mechanism to provide quick-make operation.

A hasp on the breaker escutcheon shall be provided that can receive up to three padlocks when the breaker is in the open position, positively preventing unauthorized closing of the breaker. A manual trip button and breaker contact position indicator shall be provided on the escutcheon.

ADD WITH ELECTRICAL OPERATION:

A manual closing lever and electrical closing button shall be provided on the escutcheon.

ADD WITH DRAWOUT CONSTRUCTION:

The breakers shall be of the drawout type, provided with self-aligning disconnecting devices, with the disconnecting fingers mounted on the breaker for ease of maintenance. The drawout mechanism shall hold the circuit breaker rigidly in the fully-connected, test and disconnected positions. Interlocks shall be provided that will prevent moving the circuit breaker from the fully-connected, test or disconnected positions, unless the breaker is open. Interlocks shall prevent closing the breaker between any of these positions. Provision shall be made for padlocking the breaker open and in any of the positions noted above.

ADD WITH DRAWOUT CRADLE:

The drawout cradle shall include stationary primary and control-wiring disconnects as required. An interlock shall be provided to allow only the correct rating circuit breaker to be inserted into the cradle. Cradle shall include provision for mounting up to three (3)-current transformers.