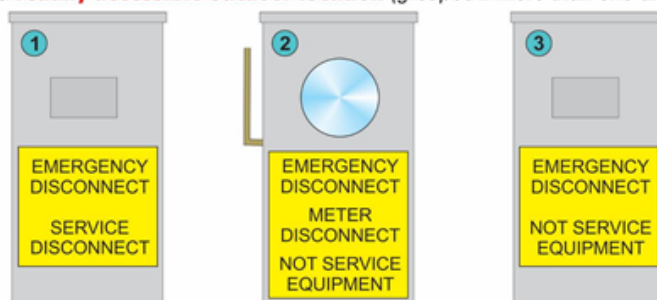


230.85 Exterior Emergency Disconnect(s) for Dwelling Units



All one- and two-family dwelling unit service conductors shall terminate in disconnecting means installed in a **readily accessible outdoor location** (grouped if more than one disconnect)



Each disconnect shall be one of the following:

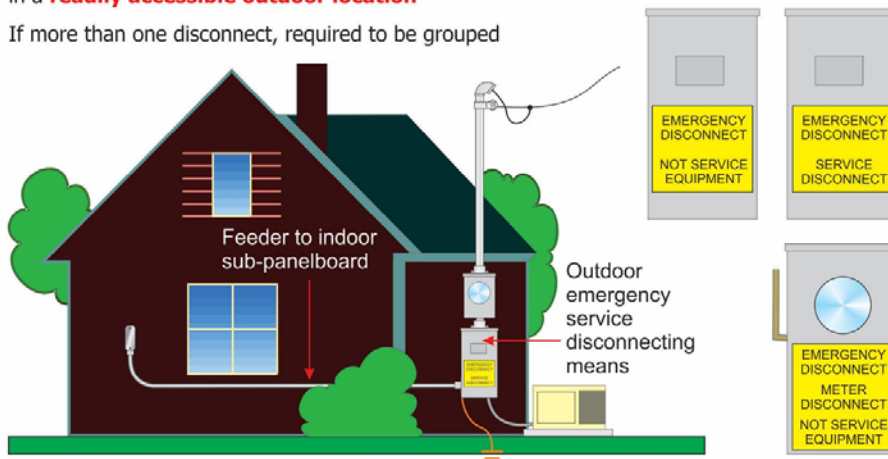
- ① Service disconnects marked as follows: **EMERGENCY DISCONNECT, SERVICE DISCONNECT**
- ② Meter disconnects installed per 230.82(3) and marked as follows: **EMERGENCY DISCONNECT, METER DISCONNECT, NOT SERVICE EQUIPMENT**
- ③ Other listed disconnect switches or circuit breakers on the supply side of each service disconnect that are suitable for use as service equipment and marked as follows: **EMERGENCY DISCONNECT, NOT SERVICE EQUIPMENT**

230.85 Exterior Emergency Disconnect(s) for Dwelling Units

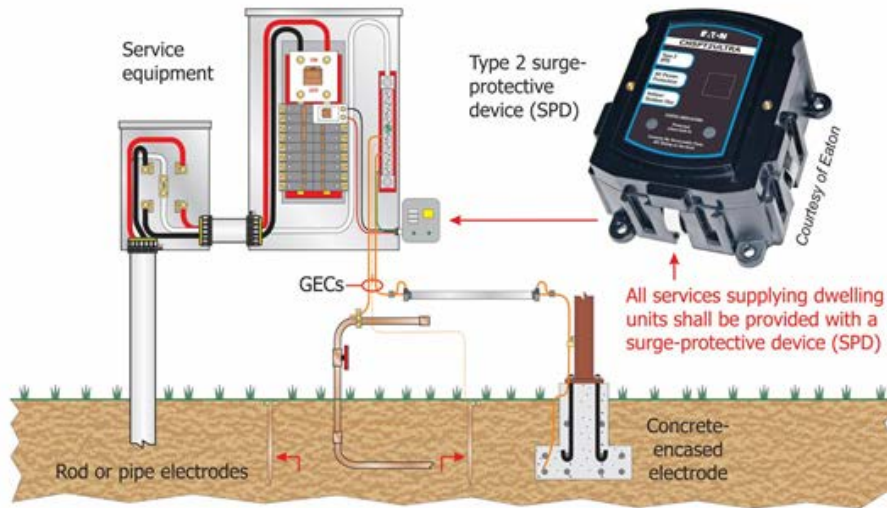


All one- and two-family dwelling unit service conductors shall terminate in disconnecting means having a short-circuit current rating equal to or greater than the available fault current, installed in a **readily accessible outdoor location**

If more than one disconnect, required to be grouped

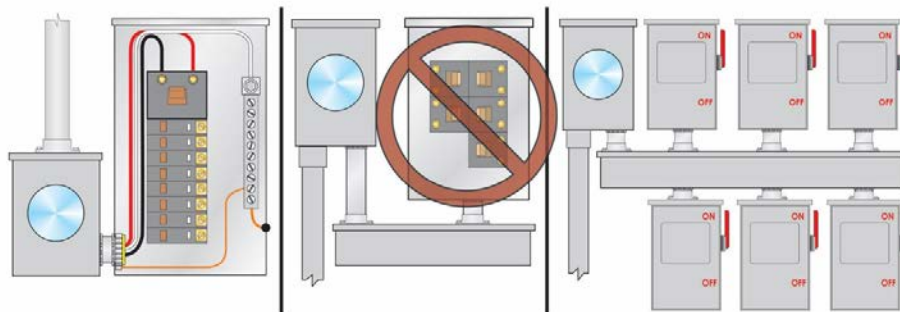


230.67 Surge Protection for Dwelling Units



Copyright © IAEI 2020

230.71(A) and (B) Maximum Number of Disconnects



Service disconnecting means can be any of the following:

- A single "main" or...
- Up to six grouped in a single enclosure or...
- Up to six separate enclosures grouped in the same location or...
- In or on a switchboard or in switchgear (see conditions)

Copyright © IAEI 2020