

VACUUM INSULATED SWITCHGEAR

ABSTRACT

A vacuum insulated switchgear having a vacuum container,
a fixed contact disposed in the vacuum container, a movable
contact disposed in the vacuum container capable of being
5 in contact with or out of contact with the fixed contact, a
driving mechanism for driving the movable contact in
directions to contact with and out of contact with the
fixed contact, a resin portion molded around the vacuum
container, an insulative bushing for covering a pulled-out
10 portion of a conductor connected to the fixed contact and
for extending from the molded resin portion, and a cable
head insulating member for covering a conductor of a cable
head connected to the conductor at the pulled-out portion
and an outer surface of the cable head insulating member
15 being earthed, characterized in that:

an earthed conductive member is embedded at least at a
position opposite to an end of the cable head insulating
member in the bushing.

(FIG. 7)