

POWER CABLE TERMINATION

ABSTRACT

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A power cable termination includes: a terminal part of a power cable; a conductor connection terminal connected to a fore end of the cable conductor; an epoxy porcelain bushing including an epoxy resin insulator and an inner conductor that are integrally formed; a contact being configured to electrically connect the conductor connection terminal and the inner conductor together; a cable detention part symmetrically protruding from the conductor connection terminal in a radial direction; a fixing member disposed in the epoxy porcelain bushing and including a through hole, the through hole being configured to allow insertion of the conductor connection terminal and the cable detention part and to make the conductor connection terminal and the cable detention part irremovable toward rear end side when they are axially rotated after the insertion; and an anti-rotation part being configured to non-rotatably hold the conductor connection terminal and the cable detention part.

Figure 1