

Title (en)  
ELECTRIC BUSHING WITH VOLTAGE TAP

Title (de)  
ELEKTRISCHE DURCHFÜHRUNG MIT SPANNUNGSABGRIFF

Title (fr)  
TRAVERSEE ELECTRIQUE AVEC PRISE DE TENSION

Publication  
**EP 0680658 B1 19970409 (DE)**

Application  
**EP 94904134 A 19940114**

Priority  
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• DE 9300777 U 19930121

Abstract (en)  
[origin: US5726390A] PCT No. PCT/DE94/00035 Sec. 371 Date Jul. 21, 1995 Sec. 102(e) Date Jul. 21, 1995 PCT Filed Jan. 14, 1994 PCT Pub. No. WO94/17535 PCT Pub. Date Aug. 4, 1994An electric bushing is provided with a capacitive voltage-tapping electrode having a simplified design as an insulating ring-shaped plastic body. The plastic body is coated with conductive lacquer and has supporting feet which engage on a shielding body belonging to the bushing. One of the supporting feet bears a connecting element linked to the conductive layer.

IPC 1-7  
**H01B 17/28**

IPC 8 full level  
**H01B 17/26** (2006.01); **H01B 17/00** (2006.01); **H01B 17/28** (2006.01)

CPC (source: EP US)  
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