

Title (en)  
LEADTHROUGH ADAPTER FOR SWITCHGEAR CABINETS

Title (de)  
DURCHFÜHRUNGSADAPTER FÜR SCHALTSCHRÄNKE

Title (fr)  
ADAPTATEUR DE TRAVERSEE POUR ARMOIRE ELECTRIQUE

Publication  
**EP 1088374 B1 20011121 (DE)**

Application  
**EP 99927951 A 19990611**

Priority  
• DE 19826453 A 19980613  
• EP 9904018 W 19990611

Abstract (en)  
[origin: DE19826453A1] The invention relates to a leadthrough adapter for connecting the components installed in a switchgear cabinet to external electric conductors (12). The adapter is located in a wall of the switchgear cabinet housing and one or more bushings (22) are situated on the face of the adapter. Said bushings (22) can be accessed from the outside of the switchgear cabinet and plug-in connectors (13) can be inserted into the bushings (22) in order to connect the external electric conductors (12). Electric and/or electronic functional parts for the components that are accommodated inside the switchgear cabinet are arranged directly on the back of the adapter which faces towards the inside of the switchgear cabinet.

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**H01R 31/06**; **H01R 13/74**; **H01R 13/518**

IPC 8 full level  
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