

Title (en)
Vacuum tube

Title (de)
Vakuumröhre

Title (fr)
Tube à vide

Publication
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Application
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Abstract (en)
[origin: EP0553373A1] The invention relates to a vacuum proof electrical feed-through from a first electrically conductive part, via connecting insulation consisting of enamel or glass, to a second electrically conductive part. For vacuum proof, voltage-resistant and sufficiently robust connecting insulation between electrical parts (2, 3, 8, 9), a support body (34) is provided, consisting especially of ceramic or plastic, and having an enamel or glass coating (35). This electrical feed-through can be used particularly advantageously in the case of high-voltage vacuum tubes or in the case of X-ray image intensifiers, as connecting insulation of the electrically conductive parts. <IMAGE>

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