

Title (en)

INSULATOR WITH SEVERAL DIELECTRICAL PARTS

Publication

EP 0012950 B1 19831019 (FR)

Application

EP 79105162 A 19791214

Priority

FR 7835918 A 19781221

Abstract (en)

[origin: ES487023A1] An insulator which includes at least one plate-shaped dielectric component 3 having a cylindrical head 4, at least one connecting member 14 having at least one pin end 5 embedded inside a recess defined within the head of a dielectric component and at least one other connecting member having a cap 12 which covers the head of the dielectric and is sealed thereon, the one connecting member having a flange (15, 27, 28, 29) spaced from the embedded pin end and whose outer diameter is larger than the outer diameter of the head in which said end is embedded and the cap of the other connecting member having a flared base (16, 30, 31, 32) which covers an annular portion of the dielectric which extends beyond the outer diameter of the head, so as to define a rigid extension on either side of the dielectric component. The invention applies in particular to multiple-dielectric insulators in which the dielectric components are made of tempered glass.

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Cited by

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