

Title (en)
ELECTRIC PROTECTIVE COMPONENT WITH A SHORT-CIRCUIT DEVICE

Title (de)
ELEKTRISCHES SCHUTZBAUELEMENT MIT KURZSCHLUSSEINRICHTUNG

Title (fr)
COMPOSANT DE PROTECTION ÉLECTRIQUE À DISPOSITIF DE COURT-CIRCUIT

Publication
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Application
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Abstract (en)
[origin: WO2009095205A1] The invention relates to an electric protective component with a short-circuit device, comprising an overvoltage arrester (1) with at least two electrodes (2). Said electric protective component comprises at least one fusible element (3) that has a geometric form and that has at least one cavity (4). A short-circuit bar (5) is arranged on the overvoltage arrester (1), presses against the fusible element (3) and is arranged at a distance from the electrodes (2) by means of the fusible element (3).

IPC 8 full level
H01T 1/14 (2006.01)

CPC (source: EP US)
H01T 1/14 (2013.01 - EP US)

Citation (examination)

- US 5029302 A 19910702 - MASGHATI MOHAMMAD [US], et al
- US 4303959 A 19811201 - ROBERTS CHARLES A, et al

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