

Title (en)

THERMIC PROTECTION ELECTRIC COMPONENT

Title (de)

THERMOSCHUTZ FÜR EIN ELEKTRISCHES KOMPONENT

Title (fr)

COMPOSANT ELECTRIQUE DE PROTECTION THERMIQUE

Publication

EP 1430570 A1 20040623 (EN)

Application

EP 02783521 A 20020923

Priority

- IT 0200603 W 20020923
- IT NU20010005 U 20010924

Abstract (en)

[origin: WO03028170A1] The idea about the components in object comes from the troubles actually matched to geet an easy and systematic thermic protection for electrical equipments. Over-heating, and possibility of fire, is often caused by socket over-load, small wire selection or false contact in junction box. These components, named "Thermic Protection Terminal", "Thermic Protection "One piece" Socket", "Modular Thermic Sensor", "Thermic Protection Box", can cut off only the interested circuits before temperature rises to dangerous levels.

IPC 1-7

H01R 13/713

IPC 8 full level

H01R 13/713 (2006.01); **H01R 9/24** (2006.01); **H01R 9/26** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)

H01R 13/7137 (2013.01); **H01R 9/2425** (2013.01); **H01R 9/2625** (2013.01); **H01R 13/6683** (2013.01); **H01R 24/76** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

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