

Overvoltage protection plug with a fail-safe device

Abstract

The invention relates to an overvoltage protection plug, comprising at least one voltage-limiting component with an associated fuse element and a fail-safe device (6), the fuse element tripping the fail-safe device (6) in the event of thermal overheating, which fail-safe device can optionally be upgraded with visual fail-safe signaling, wherein the voltage-limiting component is arranged with the associated fuse element and the fail-safe device (6) as an enclosed unit on a first printed circuit board (3) to which, optionally, the visual fail-safe signaling, which is arranged on a separate, second printed circuit board (10), can be assigned.

(Fig. 1)