

Title (en)

Electric device comprising a contactor with an accommodation device for a protection module and protection module

Title (de)

Elektrisches Gerät mit einem Schütz mit einer Aufnahmevorrichtung für ein Schutzmodul und Schutzmodul

Title (fr)

Appareil électrique du type comportant un contacteur présentant un logement pour la mise en place d'un module de protection et un module de protection

Publication

EP 0800192 B1 19991110 (FR)

Application

EP 97400677 A 19970326

Priority

FR 9604162 A 19960403

Abstract (en)

[origin: EP0800192A1] The electric apparatus includes the contactor which has a base (10) with feet (13) at the four corners of its back for fixing screws. Terminals (14) for electrical connections are provided on the fronts of two lateral arms (15). The module (3) is fitted into the recess between a central protuberance (17) flanked by the arms, and a thin wall (19) between the feet. Its lateral surfaces (37) provide thumb and finger grips for insertion and withdrawal, leaving sufficient space on each side for access to the fixing screws.

IPC 1-7

H01H 50/02

IPC 8 full level

H01H 50/02 (2006.01)

CPC (source: EP)

H01H 50/021 (2013.01)

Cited by

SG83713A1; US6243250B1

Designated contracting state (EPC)

CH DE ES FR IT LI

DOCDB simple family (publication)

EP 0800192 A1 19971008; EP 0800192 B1 19991110; CN 1118080 C 20030813; CN 1174390 A 19980225; DE 69700762 D1 19991216; DE 69700762 T2 20000217; ES 2141585 T3 20000316; FR 2747231 A1 19971010; FR 2747231 B1 19980619

DOCDB simple family (application)

EP 97400677 A 19970326; CN 97103761 A 19970402; DE 69700762 T 19970326; ES 97400677 T 19970326; FR 9604162 A 19960403