

Title (en)

MODULE FOR THE CONNECTION OF ACTUATORS AND/OR SENSORS

Title (de)

MODUL ZUM ANSCHLUSS VON AKTOREN UND/ODER SENSOREN

Title (fr)

MODULE POUR RACCORDER DES ACTIONNEURS ET/OU DES DETECTEURS

Publication

**EP 0695468 B1 19961009 (DE)**

Application

**EP 94913110 A 19940331**

Priority

- EP 94913110 A 19940331
- EP 9401026 W 19940331
- EP 93106060 A 19930414

Abstract (en)

[origin: WO9424725A1] The invention is to provide a module for the connection of several participants by means of which, with a simple construction, a cable can be contacted simply, economically and reliably. To this end, a base housing (1) has a contacting device consisting essentially of a guide section (7), a conductor basket (9) and strip contact (6) with contact points (11). The conductor basket (9) can be secured at two heights in the guide section (7). With the conductor basket (9) in the upper preassembly position, the cable (5) with form coding can be fitted therein. When the conductor basket (9) is moved into the lower position, the insulation of the cable (5) is penetrated by the contact points (11) and at the same time conductor cores (3, 4) of the cable are contacted.

IPC 1-7

**H01R 4/24; H01R 9/07**

IPC 8 full level

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CPC (source: EP US)

**H01R 12/616** (2013.01 - EP US); **H01R 31/005** (2013.01 - EP US)

Cited by

US6024583A; DE29919900U1; EP1083635A3; EP0903651A1; EP1100152A3; DE202014009210U1; EP1892804A2

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**WO 9424725 A1 19941027**; DE 59400773 D1 19961107; DE 59400835 D1 19961114; EP 0695468 A1 19960207; EP 0695468 B1 19961009; JP 3238405 B2 20011217; JP H08508848 A 19960917; US 5722852 A 19980303

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