

Title (en)

A connector and cable assembly for a power distribution system

Title (de)

Verbinder und Kabelanordnung für ein Energieverteilungssystem

Title (fr)

Connecteur et assemblage de câble pour un système de distribution d'énergie

Publication

**EP 1648052 A2 20060419 (EN)**

Application

**EP 05256364 A 20051013**

Priority

GB 0422969 A 20041015

Abstract (en)

The invention provides a connector assembly 1 comprising an enclosure 2, a plurality of piercing members 3a, 3b and 3c each having an end adapted to pierce the insulation portion of an electrical cable and a plurality of conductive elements 4a, 4b and 4c. The position of piercing member 3c is changeable so that it can contact with any core of a multicore cable 20, comprising a plurality of cores 22a, 22b, 22c, 22d and 22e, to which the connector assembly 1 is to be connected.

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102010014532A1; DE102010014531A1; EP2928025A1; DE102014004784A1; US8723044B2; US8822826B2; US8636538B2; EP2568542B1

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