

Title (en)

Electric plug-in connector for a separable cable transfer

Title (de)

Elektrische Steckverbindung für einen trennbaren Kabelübergang

Title (fr)

Connecteur à fiches électriques pour un passage de câbles pouvant être séparé

Publication

**EP 2065984 A1 20090603 (DE)**

Application

**EP 08020418 A 20081125**

Priority

DE 102007058966 A 20071130

Abstract (en)

The plug connector has multi-pole bushing bases (2, 3) arranged in parallel at an elongated contact bushing holder (1) in a longitudinal direction. The bushing bases are designed as single-row or multi-row contact strips, which extend in the longitudinal direction of the contact bushing holder. The bushing bases are firmly connected with a multi-core connection line (10) at a preset length. Counter contacts for the bushing bases are arranged in contact sockets.

Abstract (de)

Ein trennbarer flexibler Kabelübergang weist an wenigstens einem Ende seines flexiblen Verbindungskabels (25) eine elektrische Steckverbindung (1;20) auf, welche mit wenigstens zwei mehrpoligen, an einem langgestreckten Anschlußträger (1) nebeneinander angeordneten Leitungsanschlüssen (2, 3) ausgestattet ist. (Fig. 1 a)

IPC 8 full level

**H01R 13/518** (2006.01); **H01R 24/76** (2011.01); **H01R 25/00** (2006.01); **H01R 27/02** (2006.01)

CPC (source: EP)

**H01R 9/03** (2013.01); **H01R 13/518** (2013.01); **H01R 25/00** (2013.01); **H01R 27/02** (2013.01); **H01R 12/721** (2013.01); **H01R 13/5219** (2013.01); **H01R 13/59** (2013.01); **H01R 13/6658** (2013.01)

Citation (applicant)

DE 10126785 A1 20030130 - WINKHAUS FA AUGUST [DE]

Citation (search report)

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Designated contracting state (EPC)

DE GB

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007058966 B3 20090226**; EP 2065984 A1 20090603; EP 2065984 B1 20200101

DOCDB simple family (application)

**DE 102007058966 A 20071130**; EP 08020418 A 20081125