

Title (en)

Cable housing device, connector system, method and use

Title (de)

Kabelaufnahmevorrichtung, Verbindersystem, Verfahren und Verwendung

Title (fr)

Boîtier pour câble, système de connecteur, procédé et utilisation

Publication

**EP 2093842 B1 20131002 (DE)**

Application

**EP 09002287 A 20090218**

Priority

DE 102008009816 A 20080219

Abstract (en)

[origin: EP2093842A1] The cable receiving device has an insertion opening section which is designed, such that a flat cable end area of a cable is inserted partially inside the cable receiving device along an insertion direction (E). The cable receiving device has an electrical contact element (10) with an end area (11), a transition area (12), an operating area (13) and a bending area (15). The transition area has a curvature along the insertion direction. Independent claims are included for the following: (1) a connector system; and (2) a connecting method.

IPC 8 full level

**H01R 12/59** (2011.01)

CPC (source: EP)

**H01R 12/79** (2013.01); **H01R 12/89** (2013.01); **H01R 13/24** (2013.01)

Citation (examination)

DE 10250934 A1 20040519 - FRAMATOME CONNECTORS INT [FR]

Cited by

CN105518942A; EP3044838A4; US9761980B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 2093842 A1 20090826; EP 2093842 B1 20131002**; DE 102008009816 A1 20090827

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