

Title (en)

Connecting element with knife contact and press fit contact

Title (de)

Anschlusselement mit Messerkontakt und Pressfit-Kontakt

Title (fr)

Élément de raccordement doté d'un contact de couteau et d'un contact d'insertion en force

Publication

EP 2355254 B1 20160615 (DE)

Application

EP 10015330 A 20101206

Priority

DE 102010006483 A 20100202

Abstract (en)

[origin: EP2355254A1] The element (1) has a flat contact (3) with two freely accessible, plan-parallel contacting areas (4) to retain a fork-shaped counter-contact. A press fit contact (6) is formed at a front end (7) of the flat contact, which is formed as a blade contact. The counter-contact is attached with springs and the contacting areas. The element is held in an insulating body (9), where the flat contact protrudes from the insulating body. The press fit contact is formed at the body opposite to front end (8) of the flat contact, and comprises two legs (14) with a flattened outer contour.

IPC 8 full level

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CPC (source: EP)

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