

Title (en)

FILTERING CONNECTOR.

Title (de)

FILTER-STECKER.

Title (fr)

CONNECTEUR AVEC FILTRE.

Publication

EP 0605455 B1 19950524 (DE)

Application

EP 92918385 A 19920827

Priority

- DE 9112098 U 19910927
- DE 9200717 W 19920827
- US 21861494 A 19940328

Abstract (en)

[origin: WO9306639A1] In order to position and secure a filtering element, in particular a ferrite body (9) in a chamber (3) of the body (1) of a pin strip of the filtering connector, side guides (15, 16) with inlet bevels (11 to 14) are provided. The filtering element (9) plugged on connector pins (8) is secured into place by lateral spring elements (18) which catch the filtering element and press it against the bottom (7) of the chamber. A filtering element attachment integrated in the pin strip body is thus obtained for easy, reliable and clearance-insensitive mounting, without additional attachment means.

IPC 1-7

H01R 13/719

IPC 8 full level

H01R 13/719 (2011.01)

CPC (source: EP US)

H01R 13/719 (2013.01 - EP US)

Cited by

US2012046784A1; US8952568B2

Designated contracting state (EPC)

BE DE ES FR GB IT SE

DOCDB simple family (publication)

DE 9112098 U1 19930128; DE 59202368 D1 19950629; EP 0605455 A1 19940713; EP 0605455 B1 19950524; ES 2072766 T3 19950716;
US 5370555 A 19941206; WO 9306639 A1 19930401

DOCDB simple family (application)

DE 9112098 U 19910927; DE 59202368 T 19920827; DE 9200717 W 19920827; EP 92918385 A 19920827; ES 92918385 T 19920827;
US 21861494 A 19940328