

Title (en)
FLAT CABLE WITH SHIELD CONNECTION

Title (de)
BANDKABEL MIT SCHIRMANSCHLUSS

Title (fr)
CABLE PLAT AVEC CONNEXION DU BLINDAGE

Publication
EP 0864188 B1 20000524 (DE)

Application
EP 96941036 A 19961126

Priority
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Abstract (en)
[origin: DE19544357A1] A flat cable (21) has cable conductors (13s) aligned next to one another, a cable shield (17, 19) and at least one contact element (23) secured on the outside of the flat cable (21) in contact with the cable shield (17, 19); said contact element accommodates the flat cable (21) for the purpose of electrical contact via (for example) a contact spring of a plug connection device accommodating the flat cable or via a contact surface of an EMC housing accommodating the flat cable. An electrical connection between the cable shield (17, 19) and a plug connector or EMC housing can be established via the contact spring or contact surface.

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H01R 13/648

IPC 8 full level
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