

Title (en)  
Contact device for a cable shield

Title (de)  
Kontaktierungseinrichtung für einen Kabelschirm

Title (fr)  
Dispositif de contact pour un blindage de câble

Publication  
**EP 1667284 B1 20070124 (DE)**

Application  
**EP 05004097 A 20050225**

Priority  
DE 202004018907 U 20041206

Abstract (en)  
[origin: EP1667284A1] The device has an at least partly cylindrical housing containing a contact carrier, a screw-on end cap, two corresponding at least partly overlapping ring elements (4,5) for contacting the screen (2) and a space (12) for accommodating a section of the screen. The inner and outer ring elements engage over the screen and have outer surfaces (10,11) at a distance apart in the overlap region forming a space for accommodating the length of screen (9) extending past the inner ring element.

IPC 8 full level  
**H01R 9/03** (2006.01); **H01R 9/05** (2006.01); **H01R 13/658** (2011.01); **H01R 13/646** (2011.01)

CPC (source: EP)  
**H01R 9/0518** (2013.01); **H01R 13/65912** (2020.08); **H01R 13/6593** (2013.01); **H01R 9/0524** (2013.01); **H01R 24/40** (2013.01); **H01R 2103/00** (2013.01)

Cited by  
WO2019134828A1; US11043775B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1667284 A1 20060607**; **EP 1667284 B1 20070124**; **EP 1667284 B9 20150812**; AT E352890 T1 20070215; DE 202004018907 U1 20050331; DE 502005000349 D1 20070315; PL 1667284 T3 20070928

DOCDB simple family (application)  
**EP 05004097 A 20050225**; AT 05004097 T 20050225; DE 202004018907 U 20041206; DE 502005000349 T 20050225; PL 05004097 T 20050225