

Title (en)  
INSULATING BODY HAVING AN INTEGRATED SHIELD ELEMENT

Title (de)  
ISOLIERKÖRPER MIT INTEGRIERTEM SCHIRMELEMENT

Title (fr)  
CORPS ISOLANT AVEC ÉLÉMENT DE BLINDAGE INTÉGRÉ

Publication  
**EP 2926418 A1 20151007 (DE)**

Application  
**EP 13782946 A 20130926**

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• DE 2013100344 W 20130926

Abstract (en)  
[origin: WO2014082623A1] The invention relates to an insulating body which can be inserted in a plug connector housing (11) of a plug connector (10), wherein at least one contact element for the electrical contacting of a conductor of a cable (12) to be attached can be arranged in the insulating body (1), wherein the insulating body (1) is provided in one region with a conductive coating, wherein the coated region forms a shield element (3) that can make electrical contact with a shielding braid of the cable (12) to be connected and at the same time with the plug connector housing (11), and wherein the insulating body (1) and the shield element (3) are of one-piece design.

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Citation (search report)  
See references of WO 2014082623A1

Citation (examination)  
• DE 2557598 A1 19760708 - IBM  
• US 2009264017 A1 20091022 - MALSTROM CHARLES RANDALL [US], et al  
• US 6575784 B1 20030610 - YAMADA YASUYUKI [JP]

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