

Title (en)  
SHIELDED CONNECTOR AND METHOD FOR PRODUCING THE SAME

Title (de)  
GESCHIRMTER STECKVERBINDER UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
CONNECTEUR ENFICHABLE BLINDÉ ET SON PROCÉDÉ DE RÉALISATION

Publication  
**EP 2027629 B1 20170308 (DE)**

Application  
**EP 07723331 A 20070316**

Priority  
• EP 2007002353 W 20070316  
• DE 102006012194 A 20060316

Abstract (en)  
[origin: DE102006012194A1] The connector has a plug insert (10), into which a contact unit (13) is provided for retaining of a lead (63) of a cable (60) and a shield (20) for the lead. The shield has a fastening area (49), at which a mesh wire shield of the cable is fastened. The shield is designed in the fastening area for the mesh wire shield in such a manner that the shield is arranged at the fastening area for the mesh wire shield for mounting around a wire already fastened at the contact unit of the plug insert. The shield has an opening with a diameter that is smaller than lead outer diameter. An independent claim is also included for a method for manufacturing a shielded plug connector.

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

CPC (source: EP US)  
**H01R 13/65912** (2020.08 - EP US); **H01R 13/6593** (2013.01 - EP US); **Y10T 29/49002** (2015.01 - EP US)

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US 2009068891 A1 20090312; US 7976341 B2 20110712; WO 2008061572 A2 20080529; WO 2008061572 A3 20081231

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