

Title (en)  
Connector and use thereof

Title (de)  
Verbinder und Verwendung

Title (fr)  
Connecteur et son utilisation

Publication  
**EP 2775569 B1 20200415 (DE)**

Application  
**EP 14000771 A 20140304**

Priority  
DE 102013003685 A 20130304

Abstract (en)  
[origin: EP2775569A1] The connector (1) has a connector housing (11) which is set with contact element which is arranged in contact element retainer and mounted in element storage area. The storage area in retainer facing towards edge of housing is formed around contact element receiving opening (15). A complementary contact element is partially inserted through opening in retainer. An electric contact between contact element and complementary contact element is produced. A locking element (13) is positioned in retainer relative to housing for slidably sealing opening in initial position.

IPC 8 full level  
**H01R 13/453** (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)  
**H01R 13/4538** (2013.01); **H01R 13/521** (2013.01)

Citation (examination)  
EP 1289074 A2 20030305 - HARTING AUTOMOTIVE GMBH & CO [DE]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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