

Title (en)  
ANGLE CONNECTOR

Title (de)  
WINKELSTECKER

Title (fr)  
CONNECTEUR COUDÉ

Publication  
**EP 3278400 B1 20180801 (DE)**

Application  
**EP 16712061 A 20160330**

Priority  
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Abstract (en)  
[origin: WO2016156385A1] The invention relates to a high-frequency angle connector, comprising an external connector (100), an angled external conductor part (110), an angled insulating part (120), an angled holder (130) and four angled contact elements (140) to which electrical conductors can be connected. The angled holder (130) is designed such that the four contact elements (140) can be inserted without exerting force. The high-frequency angle connector is preferably a FAKRA connector. The housing (100) of a FAKRA connector corresponds to standard DIN 72594-1.

IPC 8 full level  
**H01R 4/18** (2006.01); **H01R 9/03** (2006.01); **H01R 9/24** (2006.01); **H01R 13/42** (2006.01); **H01R 13/506** (2006.01); **H01R 24/54** (2011.01); **H01R 107/00** (2006.01)

CPC (source: CN EP US)  
**H01R 4/18** (2013.01 - EP US); **H01R 13/42** (2013.01 - CN EP US); **H01R 13/506** (2013.01 - CN EP US); **H01R 13/65912** (2020.08 - CN EP US); **H01R 24/545** (2013.01 - CN EP US); **H01R 9/2408** (2013.01 - EP US); **H01R 2107/00** (2013.01 - CN EP US)

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Cited by  
EP4130229A4; EP3101737B1

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DOCDB simple family (publication)  
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