

Title (en)  
RJ45 CONNECTOR WITH GUIDE DEVICE FOR CONDUCTORS

Title (de)  
RJ45-STECKER MIT FÜHRUNGSEINRICHTUNG FÜR LITZEN

Title (fr)  
FICHE RJ45 À DISPOSITIF DE GUIDAGE POUR BRINS

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Application  
**EP 13725652 A 20130527**

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Abstract (en)  
[origin: WO2013178586A1] The invention relates to an RJ45 connector (1) with a baseboard (10) for connecting to conductors (22) of a cable (20), and with a plurality of insulation displacement contacts (12) to accept the conductors (22), wherein the insulation displacement contacts (12) are arranged in two rows (14, 16) on one side of said baseboard (10), the two rows (14, 16) are positioned at a distance from one another in the longitudinal direction of the cable (20) to be connected, and the RJ45 connector (1) comprises a guide device (30) to guide the conductors (22) for connection to the row (16) of insulation displacement contacts (12) that is further from the end of the cable, wherein the guide device (30) has ramps (34) made in an arc shape to guide the conductors (22).

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