

Title (en)
ELECTRICAL CONTACT PART

Title (de)
ELEKTRISCHES KONTAKTTEIL

Title (fr)
PIÈCE DE CONTACT ÉLECTRIQUE

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Application
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Abstract (en)
[origin: WO2012007518A1] The present invention relates to an electrical contact part (100) for a modularly extendable bus line, said contact part comprising a first contact fork (1) for connecting and making contact with an adjacent electrical contact part, wherein the contact fork (1) has a first contact spring limb (11) and a second contact spring limb (12), which are connected to one another electrically, wherein the first contact spring limb (11) and the second contact spring limb (12) each has a fork section (113, 123), both the first contact spring limb (11) and the second contact spring limb (12) also each has a contact blade section (111, 121), in addition. The present invention furthermore relates to a connection module with the electrical contact part according to the invention and a connection block, which comprises at least two such connection modules.

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Citation (opposition)
Opponent : PHOENIX CONTACT GmbH & Co. KG
• DE 19718996 C1 19980604 - PHOENIX CONTACT GMBH & CO [DE]
• DE 19826390 C2 20031120 - WHITAKER CORP [US]
• DE 19964156 B4 20040715 - WEIDMUELLER INTERFACE [DE]
• DE 60217594 T2 20071018 - FRAMATOME CONNECTORS INT [FR]
• WO 2010063459 A1 20100610 - WUERTH ELEKTRONIK ICS GMBH & C [DE], et al
• DE 69403980 T2 19980102 - SUMITOMO WIRING SYSTEMS [JP]
• WO 2007006432 A1 20070118 - NESTEC SA [CH], et al
• DE 19517351 A1 19961114 - SIEMENS AG [DE]
• DE 29903991 U1 20000727 - BOSCH GMBH ROBERT [DE]

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