

Title (en)
CONTACT PIECE FOR ELECTRICAL SWITCHING DEVICE

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EP 0400442 A3 19911016 (DE)

Application
EP 90109603 A 19900521

Priority
DE 8906799 U 19890602

Abstract (en)
[origin: EP0400442A2] The invention relates to a contact piece for electrical switching devices, especially contactors, having an approximately straight-line current supply lead and an arc deflector which is guided at a distance from the contact support, is constructed in a U-shaped manner in the current supply lead and whose free end which takes over the arc runs approximately in the plane of the contact support. The U-limb is offset in a parallel manner away from the contact point in the region of the contact support. The other limb is used for mounting the arc deflector. For this purpose, there is incorporated into a cuboid current supply lead a groove into which there can be inserted or mounted a web of the arc deflector, for mounting the same. <IMAGE>

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H01H 9/46

IPC 8 full level
H01H 9/46 (2006.01); **H01H 33/12** (2006.01); **H01H 50/54** (2006.01)

CPC (source: EP US)
H01H 9/46 (2013.01 - EP US)

Citation (search report)
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• [Y] EP 0079978 A1 19830601 - SPRECHER & SCHUH AG [CH]
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FR2761194A1; CN100386831C; US7067758B2; EP3557600A1; WO03092026A3; US11081296B2

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