

Title (en)

ELECTRIC CONNECTOR FOR CONNECTING SINGLE-POLE WIRES BY MEANS OF CUTTING TERMINALS

Publication

EP 0257551 B1 19910918 (DE)

Application

EP 87112048 A 19870819

Priority

DE 3628522 A 19860822

Abstract (en)

[origin: EP0257551A1] The contact elements for the connection of individual wires guided in an ordered manner side by side project with a box-shaped U-profile into wire channels on the wire connection side of the connector. Side walls of the U-profile aligned at right angles to the channels are each provided with a contacting slot. The contact elements are supported on walls bounding the channels on the sides, in the region of the wire channels, by means of a lateral wall of the U-profile and angled sections of the side walls. A cover which can be latched onto the connecting side projects into the channels with ribs. This arrangement produces a wire connection which can even withstand rough operating conditions. <IMAGE>

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H01R 4/24

IPC 8 full level

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