

Title (en)
Connector for electric controls

Title (de)
Steckverbinder für elektrische Steuerungen

Title (fr)
Connecteur pour des contrôles électriques

Publication
EP 1059694 A3 20020403 (DE)

Application
EP 00111357 A 20000526

Priority
DE 29910179 U 19990611

Abstract (en)
[origin: EP1059694A2] The plug in connector for electrical control systems has several modules (10,15,17) that latch together with a housing (1). This provides a means of connection with actuators and sensors. Connector pins (5) and test elements (12) are located on one side and pressed metal contacts on the other side.

IPC 1-7
H01R 13/514; H01R 13/717; H01R 13/46; H01R 13/66; H04Q 1/14

IPC 8 full level
H01R 13/514 (2006.01); **H01R 13/66** (2006.01); **H01R 13/506** (2006.01)

CPC (source: EP)
H01R 13/514 (2013.01); **H01R 13/665** (2013.01); **H01R 13/506** (2013.01)

Citation (search report)
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• [X] US 5816863 A 19981006 - REICHLE HANS [CH]
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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29910179 U1 20001102; EP 1059694 A2 20001213; EP 1059694 A3 20020403

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DE 29910179 U 19990611; EP 00111357 A 20000526