

Title (en)
ELECTRONIC DEVICE WITH CONNECTION TERMINAL

Title (de)
ELEKTRONISCHE VORRICHTUNG MIT ANSCHLUSSKLEMME

Title (fr)
DISPOSITIF ÉLECTRONIQUE AVEC BORNE DE CONNEXION

Publication
EP 4270666 A1 20231101 (EN)

Application
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Abstract (en)
The present invention relates to an electronic device comprising a circuit board (8), at least one contact pin (9a..9e) connected to a pole of the circuit board (8), a terminal connector (3) comprising at least one terminal connector unit and a housing (2a..2d) that at least partially encloses the circuit board (8) and the terminal connector (3), wherein each connecting unit comprises a first conductor connection terminal (14), a second conductor connection terminal (13) and a plug-in connector terminal (4) and is configured to electrically connect, to the contact pin (9a..9e) connected to the first conductor connection terminal (14), an electrical conductor connected to the second conductor connection terminal (13) and at least one contact of a plug-in connector connected to at least one contact of the plug-in connector terminal (4), and the housing (2a..2d) has an opening through which the plug-in connector terminal (4) and/or the plug-in connector connected to the plug-in connector terminal (4) extends at least partially.

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Citation (search report)
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