

Title (en)
SCREENED ELECTRICAL SUB-ASSEMBLY RACK

Title (de)
GESCHIRMTER ELEKTRISCHER BAUGRUPPENTRÄGER

Title (fr)
CHASSIS ELECTRIQUE BLINDE

Publication
EP 0657069 B1 19960320 (DE)

Application
EP 93919076 A 19930817

Priority
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• EP 9302192 W 19930817
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Abstract (en)
[origin: WO9406179A1] The invention concerns a screened electrical sub-assembly rack with, at the rear of the rack, a sheet-metal shroud (11) covering the back-panel wiring, the shroud having apertures (12) for screened plug-in connectors (1) designed to be plugged in the back. Each plug-in connector has sheathing (3) with spring-biased contact blades (4) which are contacted to a back-panel wiring plate (8) via a ring of earth-contact pins (10). The earth-contact pins (10) project into the apertures (12) in the shroud (11) and are pressed by the contact blades (4) against the inside wall of the apertures. This enables a closely spaced earth connection to be established between the plug-in connector (1), the shroud (11) and the back-panel wiring (8).

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IPC 8 full level
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