

Title (en)
ROW OF RELEASABLE CONNECTORS FOR JUNCTION BLOCK

Title (de)
REIHE VON STECKVERBINDERN FÜR ANSCHLUSSBLOCK

Title (fr)
RANGÉE DE CONNECTEURS DÉBROCHABLES POUR BLOC DE JONCTION

Publication
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Application
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Priority
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Abstract (en)
[origin: CN106025662A] The invention relates to detachable connectors (5, 5a, 5b) for terminal blocks and a row of the detachable connector. The detachable connectors (5, 5a, 5b) are arranged to cooperate with at least one other detachable connector (5, 5a, 5b) for forming a row (25) of detachable connectors (5, 5a, 5b) extending in an extension direction of a longitudinal direction (29) of the row (25). The detachable connector (5) comprises an electrical connection assembly (7); an insulating body (13) having a cavity (15) in which is disposed the connecting assembly (7); a first cooperation arrangement (31a, 31b) comprising at least one projection (45) or comprising at least a hook (35) for a detachable closure element (27) of an opening (17); a second cooperation arrangement (33) comprising at least one depression (43) arranged to cooperate with the at least one projection (45) of another detachable connector (5, 5a, 5b).

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Citation (examination)
DE 19506859 A1 19960822 - WAGO VERWALTUNGS GMBH [DE]

Citation (opposition)
Opponent : PHOENIX CONTACT GmbH & Co. KG.
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• DE 19506859 A1 19960822 - WAGO VERWALTUNGS GMBH [DE]
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CN112514170A; EP3671963A1

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