

Title (en)
QUICK-FIT CONNECTION SOCKET FOR MULTI-CONDUCTOR CABLE

Title (de)
SCHNELLKUPPLUNGS-VERBINDUNGSSTUTZEN FÜR EIN MEHRLEITERKABEL

Title (fr)
PRISE DE RACCORDEMENT A MONTAGE RAPIDE POUR CABLE MULTICONDUCTEUR

Publication
EP 2095468 B1 20170524 (FR)

Application
EP 07870311 A 20071120

Priority
• FR 2007001905 W 20071120
• FR 0611324 A 20061222

Abstract (en)
[origin: FR2910729A1] The socket has a screw (3) integrated to a removable comb (1) and freely rotating with respect to the comb around a longitudinal axis (X). A terminal block (2) has two columns (22) axially projected from frontal surface (20). A nut (4) has end surfaces and helical notches (41) placed in the columns, where each column forms a rotation stop that blocks the rotation of the comb around the axis. A polarizing slot (23) is arranged on the frontal surface of the block. The comb, screw, and terminal block have elements that are formed by molding of thermoplastic material.

IPC 8 full level
H01R 4/24 (2006.01)

CPC (source: EP US)
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DOCDB simple family (publication)
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