

Title (en)

INPUT/OUTPUT CONNECTOR WITH GROUNDED SCREENED CABLES AND METHOD FOR ASSEMBLING SAID CONNECTOR

Title (de)

EINGANGS/AUSGANGSSTECKVERBINDERANORDNUNG MIT ERDUNGSANORDNUNG FÜR ABGESCHIRMTE KABEL UND VERFAHREN ZUR HERSTELLUNG UND ZUM ZUSAMMENBAU EINES SOLCHEN STECKVERBINDERS

Title (fr)

CONNECTEUR DU TYPE A ENTREES/SORTIES AVEC DES CABLES BLINDES MIS A LA MASSE ET PROCEDE DE REALISATION ET DE MONTAGE D'UN TEL CONNECTEUR

Publication

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Application

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Abstract (en)

[origin: WO0065695A1] The invention relates to a connector (1) which is provided with coaxial or similar type input/output cables (3) and secured against the wall (2) of an electrical apparatus. The connector (1) comprises a metal frame (5) provided with lugs (51) which are inserted and pinched on the ends thereof (52) between a fixing plate (102) which is joined to the connector (1) and the wall (2) of the apparatus. The rear wall (50) of the frame (5) comprises openings (500) through which the cables (3) pass. The cables include a bare area which is welded to the rear wall of the frame (50) on the side of the openings (500), whereby continued grounding is ensured between the screening (31) of the cables (3) and the wall (2) of the apparatus supporting the connector (1). The invention also relates to a method for producing and installing said connector.

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