

Title (en)

Cable with an outer conductor of a plurality of elements

Title (de)

Kabel mit Aussenleiter aus mehreren Elementen

Title (fr)

Câble à conducteur externe de plusieurs éléments

Publication

**EP 0893804 B1 20011128 (DE)**

Application

**EP 98400440 A 19980223**

Priority

DE 19731792 A 19970724

Abstract (en)

[origin: EP0893804A2] The cable comprises an inner conductor (1), an isolation (4) which encloses the inner conductor (1), and an outer conductor including several, elongated elements (2), proceeding in a longitudinal direction of the cable, which rest on the isolation of the cable. A wrapping layer (3) sits close to the elements of the outer conductor and on the isolation, and encloses them. The cross-section of the surface (6) of the isolation, vertical to the longitudinal direction of the cable, forms a polygon, and the wrapping layer rests on the corners (7) of the polygon. The elements and the wrapping layer are preferably electrically conductive and are in contact with each other.

IPC 1-7

**H01B 11/18**

IPC 8 full level

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