

Title (en)
HIGH-SPEED DATA CABLE

Title (de)
HOCHGESCHWINDIGKEITSDATENKABEL

Title (fr)
CÂBLE DE DONNÉES À HAUT DÉBIT

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Application
EP 14720520 A 20140414

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Abstract (en)
[origin: WO2014173711A1] The invention relates to a high-speed data cable which comprises at least one pair of wires (102), wherein one conductive shield (108) surrounds the wires (104) and an insulating cable sheath (106) encloses the conductive shield (108). Each of the wires (104) comprises at least three electrical conductors (110) which are arranged in an equidistantly extending twisted manner to a longitudinal center axis (118) of the respective wire (104). Each of the conductors (110) is on the outer surface thereof adjacent to insulating material, wherein the conductors (110) of the respective wire (104) extend separately from each other by means of the insulating material.

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