

Title (en)

CONNECTION BETWEEN A REINFORCED HARNESS AND AN ELECTRICAL COMPONENT

Title (de)

VERBINDUNG ZWISCHEN EINEM VERSTÄRKTEN KABELBAUM UND EINEM ELEKTRISCHEN BAUTEIL

Title (fr)

CONNEXION ENTRE UN HARNAIS SURBLINDÉ ET UN COMPOSANT ELECTRIQUE

Publication

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Application

EP 20712388 A 20200325

Priority

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Abstract (en)

[origin: WO2020200970A1] A connection (100) comprising a widened reinforcement harness (30) which comprises a reinforced harness (10), a non-deformable ferrule (46) and a reinforcement portion (40) which has a greater diameter than the reinforcement (20) of the harness (10), the non-deformable ferrule (46) being arranged around the harness (10) with the reinforcement (20) of the harness (10) folded on the outer side of the non-deformable ferrule (46), a first end (41) of the reinforcement portion (40) being attached around the folded portion (22) of the reinforcement (20) of the harness (10), the connection further comprising an integrated coupling connector (50), a second end (42) of the reinforcement portion (40) of the widened reinforcement harness (30) being attached to a section (55) of the integrated coupling connector (50). This connection (100) is particularly advantageous for the small harness (10), wherein the reinforcement of the harness (20) has a diameter which is too small to surround the section (55) of an integrated coupling connector (50).

IPC 8 full level

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CPC (source: EP US)

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