

Title (en)

STRAIN RELIEF PART FOR THE MECHANICAL UNION BETWEEN A CONNECTOR AND A CABLE, ASSEMBLY AND LUMINAIRE COMPRISING SUCH PART

Title (de)

ZUGENTLASTUNGSTEIL FÜR DIE MECHANISCHE VERBINDUNG ZWISCHEN EINEM STECKER UND EINEM KABEL, ANORDNUNG UND LEUCHTE MIT SOLCH EINEM TEIL

Title (fr)

PIÈCE DE RÉDUCTION DE LA TENSION POUR L'UNION MÉCANIQUE ENTRE UN CONNECTEUR ET UN CÂBLE, ENSEMBLE ET LUMINAIRE COMPRENANT UNE TELLE PIÈCE

Publication

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Application

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Abstract (en)

Strain relief part (P) for the mechanical union between a connector (1) provided with a retaining projection (11) and a cable (2) partially inserted into the connector (1), which comprises a first cover (P1) and a second cover (P2) and locking means (P11, P21), such that the part (P) can be closed to house inside one end of the connector (1) and one end portion of the cable (2), wherein one of the covers comprises a retaining surface (S, S1, S2) complementary to the retaining projection (11) of the connector (1) the covers comprise pressure elements (TP1, TP2) so that when the first cover (P1) and the second cover (P2) are closed on the end of the connector (1) the retaining projection (11) of the connector (1) faces the retaining surface (S, S1, S2) and the pressure elements (TP1, TP2) press the cable (2). The invention also relates to an assembly comprising a connector (1) a cable (2) and a strain relief part (P) and to a luminaire (L) comprising one or more LED light sources (LED) and a driver (D) provided with a primary side (D1) and a secondary side (D2).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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