

Title (en)

TERMINAL FOR VEHICLE RESTRAINT SYSTEM AND VEHICLE RESTRAINT SYSTEM USING THE SAME

Title (de)

TERMINAL FÜR EIN FAHRZEUGRÜCKHALTESYSTEM UND FAHRZEUGRÜCKHALTESYSTEM HIERMIT

Title (fr)

TERMINAL POUR UN SYSTÈME DE RETENUE DE VÉHICULE ET SYSTÈME DE RETENUE DE VÉHICULE CORRESPONDANT

Publication

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Application

**EP 22769106 A 20220819**

Priority

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Abstract (en)

[origin: WO2023021212A1] The invention relates to a terminal having a connection end (3b) for connecting the terminal to a vehicle restraint system (1), the terminal comprising a linear guide (7), which rises in the manner of a ramp toward the connection end (3b) in the longitudinal direction (L) of the terminal (3), and comprising a plurality of damper elements (6), which are disposed one following the other in a row and which are movably mounted on the linear guide (7). According to the invention, in order that impact energy is stably absorbed even in the case of unfavorable impact angles, the damper elements (6) have guide plates (10), and the linear guide (7) in the guide plates (10) guide cutouts (9a, 9b) and has at least two mutually parallel longitudinal profiles (8a, 8b), which pass through said guide cutouts (9a, 9b) for movable mounting of the damper elements (6).

IPC 8 full level

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