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Abstract

Longitudinal girder (10) for the transition area of a car body side wall to the car body roof of a rail vehicle car body (1), comprising:

- a first connection point (12) for a first roof section (4) which in installed position points upward vertically or at an angle in the direction of the car body inner side, characterised by;
- a second connection point (14) for a second roof section (3) which in installed position points in the direction of the car body inner side (B) and which is arranged under the first connection point (12);
- a third connection point (17) for a car body side wall (2, 8) which in installed position points downward or downward at an angle, the longitudinal girder being one single part;

and car body of a rail vehicle, comprising said longitudinal girder, side wall for a rail vehicle car body and method for the production of a rail vehicle car body with at least one first roof section and at least one second roof section, with the first roof section projecting upward beyond the second roof section.

(Fig. 3)