

Title (en)

PANE WITH ELECTRIC CONNECTION ELEMENT

Title (de)

SCHEIBE MIT ELEKTRISCHEM ANSCHLUSSELEMENT

Title (fr)

VITRE À ÉLÉMENT DE CONNEXION ÉLECTRIQUE

Publication

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Application

EP 21830702 A 20211222

Priority

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- EP 2021087413 W 20211222

Abstract (en)

[origin: WO2022148667A1] The invention relates to a pane with at least one electric connection element (3), comprising: a flat substrate (1); an electrically conductive coating (2) on the flat substrate (1); an electric connection element (3) on the electrically conductive coating (2), said connection element having a region which is crimped about a connection cable, wherein the crimped region is connected to the electrically conductive coating (2) in an electrically conductive manner via a soldering material (4); and a corrosion-reducing coating (6) which is applied adjacently to the soldering material (4), onto the electrically conductive coating (2), and at least partly onto the soldering material (4), wherein the corrosion-reducing coating (6) consists of an electrically insulating material which protects against moisture, and the corrosion-reducing coating (6) (i) only partly covers the soldering material (4) and does not cover the crimped region of the connection element (3) or (ii) completely covers the soldering material (4) and only partly covers the crimped region of the connection element (3).

IPC 8 full level

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