

Title (en)
CONDUCTOR CONNECTION CLAMP

Title (de)
LEITERANSCHLUSSKLEMME

Title (fr)
BORNE DE CONNEXION DE CONDUCTEUR

Publication
EP 3134942 B1 20191127 (DE)

Application
EP 15720648 A 20150423

Priority
• DE 202014101915 U 20140423
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Abstract (en)
[origin: WO2015162210A1] The invention relates to a conductor connection clamp (1) comprising at least one conductor clamp element (3) which is formed integrally from one sheet metal section and has a base section (10), a spring bow (11) connected to said base section (10), and a clamping limb (12) that is connected to said spring bow (11) and lies opposite the base section (10). The free clamping end (13) of the clamping limb (12) forms a clamping edge for clamping to an electrical conductor (4). An end section (14) of the base section (10), lying opposite said spring bow (11), extends towards the clamping limb (12) from the plane spanned by the base section (10) and forms an overload stop for said clamping limb (12).

IPC 8 full level
H01R 4/48 (2006.01)

CPC (source: CN EP KR)
H01R 4/48275 (2023.08 - CN EP KR); **H01R 13/22** (2013.01 - KR)

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Cited by
DE102022132567A1

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