

Title (en)

ELECTRIC CABLE CONNECTION SYSTEM

Title (de)

ELEKTRISCHES KABELANSCHLUSSSYSTEM

Title (fr)

SYSTÈME DE CONNEXION DE CÂBLE ÉLECTRIQUE

Publication

EP 4364246 A1 20240508 (DE)

Application

EP 22747253 A 20220623

Priority

- DE 102021117060 A 20210702
- DE 2022100462 W 20220623

Abstract (en)

[origin: WO2023274451A1] In order to make a cable connection system particularly reliable to operate and compact, according to the invention, an actuator (1) is provided with a rib (123) that is located at an end, guides the actuator along sliding edges (243) of the busbar (2, 2') and actuates a clamping leg (33) of a V-shaped clamping spring (3, 3'). This reduces friction and creates space for a collar (613, 613') of the cable (6) at the cable connection end of the rib (123).

IPC 8 full level

H01R 4/48 (2006.01)

CPC (source: EP KR US)

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