

Title (en)  
TERMINAL FOR ELECTRICAL LINES

Title (de)  
KLEMME FÜR ELEKTRISCHE LEITUNGEN

Title (fr)  
BORNE POUR LIGNES ÉLECTRIQUES

Publication  
**EP 4248525 A1 20230927 (DE)**

Application  
**EP 21810317 A 20211109**

Priority  
• LU 102205 A 20201117  
• EP 2021081085 W 20211109

Abstract (en)  
[origin: WO2022106261A1] The invention relates to a terminal (1) for electrical lines (L1, L2) comprising a housing (G), which forms a mounting region (L), in which mounting region a disconnecting element (13) is mounted for movement between a contact position, in which the disconnecting element (13) electrically interconnects two contacts (K, K1-K6), and a disconnecting position, in which the disconnecting element (13) electrically disconnects the two contacts (K, K1-K6) from each other. Two components (10, 11) of the terminal (1) each form at least one portion (T1, T2) of the mounting region (L).

IPC 8 full level  
**H01R 9/24** (2006.01); **H01R 4/48** (2006.01); **H01R 13/502** (2006.01); **H01R 31/08** (2006.01); **H01R 107/00** (2006.01)

CPC (source: EP US)  
**H01R 4/48365** (2023.08 - US); **H01R 4/484** (2023.08 - EP); **H01R 9/2433** (2013.01 - EP); **H01R 11/09** (2013.01 - US); **H01R 13/502** (2013.01 - EP US); **H01R 13/639** (2013.01 - US); **H01R 4/4821** (2023.08 - EP); **H01R 4/4833** (2023.08 - EP); **H01R 31/08** (2013.01 - EP); **H01R 2107/00** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**LU 102205 B1 20220517**; CN 116670942 A 20230829; EP 4248525 A1 20230927; US 2023420886 A1 20231228; WO 2022106261 A1 20220527

DOCDB simple family (application)  
**LU 102205 A 20201117**; CN 202180077080 A 20211109; EP 2021081085 W 20211109; EP 21810317 A 20211109; US 202118253042 A 20211109