

Title (en)

SCREW CLAMPING MEMBER WITH U-SHAPED CLAMPING BODY

Publication

EP 0023234 B1 19831109 (DE)

Application

EP 79103988 A 19791016

Priority

DE 7921662 U 19790728

Abstract (en)

[origin: EP0023234A1] 1. Screw clamping member for connecting electric conductors (13), the clamping body of which consists of a U-shaped metal part (7) between whose legs there is a transversely disposed nut (11) for accepting and guiding the threaded part (10) of a clamping screw (9), said clamping screw being provided with a screw head (20) which projects laterally beyond the threaded part, said nut (11) being held by means of laterally protruding shoulders (14) which engage recesses (15) in the legs, wherein the two legs of the U-shaped metal part (7) are of unequal length whereby the projecting end part (8) of the longer leg exhibits a hole for leading through the threaded part (10) of the clamping screw (9) and is bent off in such a way transverse to the axial direction of the clamping screw (9) that it rests on the end face of the shorter leg.

IPC 1-7

H01R 4/30; H01R 4/38

IPC 8 full level

H01R 4/36 (2006.01)

CPC (source: EP)

H01R 4/36 (2013.01)

Cited by

DE4322790A1; US5771983A; WO9502262A1

Designated contracting state (EPC)

CH FR GB IT NL SE

DOCDB simple family (publication)

EP 0023234 A1 19810204; EP 0023234 B1 19831109; DE 7921662 U1 19791025

DOCDB simple family (application)

EP 79103988 A 19791016; DE 7921662 U 19790728