

Title (en)
An electrical component

Title (de)
Elektrische Komponente

Title (fr)
Composant électrique

Publication
EP 2814119 B1 20180725 (EN)

Application
EP 14172322 A 20140613

Priority
• EP 13171783 A 20130613
• EP 14172322 A 20140613

Abstract (en)
[origin: EP2814119A1] An electrical component (1) configured for having at least one electrical cable being electrically connected to the electrical component (1). The electrical component (1) comprises a frame part (2), a clamp part (8) connected to the frame part (2) by a hinge connection enabling rotary motion of the clamp part (8). The clamp part (8) comprises at least one arm (19) having a first surface area (18) being configured for receiving an electrical cable when the clamp part is in the open state and being configured for clamping the electrical cable towards the frame part (2) when the clamp part (8) is in the closed state. The electrical component (1) further comprises a fastening member (13) provided between the hinge connection and the first surface area (18) of the at least one arm (19), the fastening member (13) being operable by a user and being configured for fastening the clamp part (8) to the frame part (2) in the closed state.

IPC 8 full level
H01R 13/58 (2006.01); **H01R 9/24** (2006.01); **H01R 13/595** (2006.01)

CPC (source: EP)
H01R 13/5829 (2013.01); **H01R 13/595** (2013.01); **H01R 9/2416** (2013.01)

Cited by
GB2600205A; GB2600205B

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

DOCDB simple family (publication)
EP 2814119 A1 20141217; EP 2814119 B1 20180725; DK 201400096 U1 20141024; DK 201400096 Y3 20141114; ES 2690838 T3 20181122

DOCDB simple family (application)
EP 14172322 A 20140613; DK BA201400096 U 20140613; ES 14172322 T 20140613