

Title (en)

Connection clamp for an electrical conductor.

Title (de)

Anschlussklemme für elektrische Leiter.

Title (fr)

Pince de connexion pour conducteur électrique.

Publication

EP 0576339 A1 19931229 (FR)

Application

EP 93401586 A 19930622

Priority

FR 9207619 A 19920623

Abstract (en)

This is a clamp which includes, on the one hand, a body (12) with which is associated an attachment tongue (13) by means of which it is capable of being temporarily plugged into a support (14) and, on the other hand, a gripping member (15) which, mounted so as to move on the body (12), is continuously urged elastically towards a service position for which it is capable of tightly gripping the electrical conductor to be equipped. According to the invention, along the path of the gripping member (15), is interposed a trigger (27) by means of which this gripping member (15) may be held in a stand-by position away from its service position and, mounted so as to move on the body (12) at least within the limits of a defined movement, the attachment tongue (13) constitutes a pull-off (release) to which this trigger (27) is subjected. Application, in particular, to connection clamps intended to be remotely attached to a bare overhead electric-power conductor. <IMAGE>

IPC 1-7

H01R 11/14

IPC 8 full level

H01R 11/14 (2006.01)

CPC (source: EP)

H01R 11/14 (2013.01)

Citation (search report)

- [AD] FR 1146031 A 19571105 - CATU ETS
- [A] FR 2427701 A1 19791228 - GILARDINI SPA [IT]
- [A] US 2246630 A 19410624 - JOHNSON TOMLINSON F

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