

Title (en)
PROTECTION DEVICE AND TERMINAL ASSEMBLY

Title (de)
SCHUTZVORRICHTUNG UND KLEMMENBAU

Title (fr)
DISPOSITIF DE PROTECTION ET ENSEMBLE DE BORNES

Publication
EP 3410542 B1 20201230 (EN)

Application
EP 17173590 A 20170530

Priority
EP 17173590 A 20170530

Abstract (en)
[origin: EP3410542A1] A protection device (10) for protecting a seal (50) arranged in a sealed connector housing (100) from damage, while leading through an elongated blade (32) along a longitudinal axis (X), wherein the elongated blade protrudes from an electrical terminal (30), along the longitudinal axis, wherein the protective device comprises a tubular body (12) arranged along the longitudinal axis, wherein a first end (14) of the tubular body is smoothed and a second end (16) comprises an opening (18) adapted to receive the elongated blade, whereby the tubular body (12) is adapted to cover at least a tip (34) of the elongated blade, when the elongated blade is received in the tubular body..

IPC 8 full level
H01R 13/04 (2006.01); **H01R 13/52** (2006.01); **H01R 43/00** (2006.01)

CPC (source: EP)
H01R 13/04 (2013.01); **H01R 13/521** (2013.01); **H01R 43/005** (2013.01)

Citation (examination)
JP 2002164143 A 20020607 - SUMITOMO WIRING SYSTEMS

Cited by
WO2019120955A1

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

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