

Title (en)

HOUSING OF AN ELECTRICAL CONNECTOR HOUSING OR FOR MOUNTING AN ELECTRICAL CONNECTOR

Title (de)

GEHÄUSE EINES ELEKTRISCHEN STECKVERBINDERS ODER ZUR AUFNAHME EINES ELEKTRISCHEN STECKVERBINDERS

Title (fr)

BOÎTIER DE CONNECTEUR ÉLECTRIQUE OU DESTINÉ À RECEVOIR UN CONNECTEUR ÉLECTRIQUE

Publication

EP 3200288 B1 20190821 (DE)

Application

EP 17150986 A 20170111

Priority

DE 102016101621 A 20160129

Abstract (en)

[origin: CN107026347A] The invention relates to a housing of an electrical connector, i.e. a connector housing or a housing for mounting an electrical connector such as a strain relief housing, i.e. a housing of a strain relief device with a connected cable. The housing comprises at least a first housing part and a second housing part as separate components, which can be connected to one another via a connecting mechanism and completely or partially surround an interior space of the housing in the connected state, wherein a conductor passage for at least one electrical conductor is formed in the interior space. A resiliently deflectable tab is arranged on the first housing part and points to the direction of the second housing part, thereby completely or at least partially blocking the conductor passage.

IPC 8 full level

H01R 13/52 (2006.01); **H01R 13/58** (2006.01)

CPC (source: CN EP)

H01R 13/05 (2013.01 - CN); **H01R 13/44** (2013.01 - CN); **H01R 13/5205** (2013.01 - EP); **H01R 13/5829** (2013.01 - EP);
H01R 13/5837 (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

DOCDB simple family (publication)

EP 3200288 A1 20170802; **EP 3200288 B1 20190821**; CN 107026347 A 20170808; CN 107026347 B 20200818; CN 112003058 A 20201127;
CN 112003058 B 20220510; DE 102016101621 A1 20170803; DE 102016101621 B4 20181018

DOCDB simple family (application)

EP 17150986 A 20170111; CN 201710060986 A 20170125; CN 202010692487 A 20170125; DE 102016101621 A 20160129