

Title (en)  
VARISTOR ENSEMBLE

Title (de)  
VARISTORENSEMBLE

Title (fr)  
ENSEMBLE DE VARISTANCE

Publication  
**EP 2859561 B1 20200722 (DE)**

Application  
**EP 13729598 A 20130527**

Priority  
• DE 102012011241 A 20120606  
• EP 2013001556 W 20130527

Abstract (en)  
[origin: WO2013182276A1] The invention relates to a contact for a varistor (VAR), comprising a first feed element (ZL1) which is suitable for connecting to a supply network, and a plurality of electrical connection points (V1, V2...VN) which are at a distance from one another and are suitable for making multiple connections to a pole of said varistor (VAR). The plurality of electrical connection points (V1, V2,...VN) and the first feed element (ZL1) are electrically interconnected, and the plurality of electrical connection points (V1, V2,... VN) are each designed with fuse elements (F1, F2,... FN) such that local shorting of one part of the varistor (VAR) can be achieved by disconnecting the local electrical connection point (n) (V1, V2,... VN) in question.

IPC 8 full level  
**H01C 1/142** (2006.01); **H01C 7/12** (2006.01)

CPC (source: EP US)  
**H01C 1/14** (2013.01 - US); **H01C 1/142** (2013.01 - EP US); **H01C 7/10** (2013.01 - US); **H01C 7/126** (2013.01 - EP US)

Citation (examination)  
DE 10247307 B3 20040122 - SIEMENS AG [DE]

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)  
**WO 2013182276 A1 20131212**; CN 104380396 A 20150225; CN 104380396 B 20170922; DE 102012011241 A1 20131212;  
EP 2859561 A1 20150415; EP 2859561 B1 20200722; JP 2015524170 A 20150820; US 2015170803 A1 20150618; US 9601243 B2 20170321

DOCDB simple family (application)  
**EP 2013001556 W 20130527**; CN 201380028923 A 20130527; DE 102012011241 A 20120606; EP 13729598 A 20130527;  
JP 2015515411 A 20130527; US 201314405492 A 20130527