

Title (en)  
Wire seal, particularly single-wire seal

Title (de)  
Kabdichtung, insbesondere Einzelkabdichtung

Title (fr)  
Joint de cable, en particulier joint pour cable unifilaire

Publication  
**EP 2819249 B1 20170809 (EN)**

Application  
**EP 13173532 A 20130625**

Priority  
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Abstract (en)  
[origin: EP2819249A1] The present invention relates to a wire seal (10), particularly a single-wire seal (10) for an electric wire (30), for example an aluminium wire (30) and an electric crimp terminal (20), especially for the automotive industry, having a crimping section (120) for crimping the wire seal (10) to the electric crimp terminal and a sealing section (110) for sealing off the electric crimp terminal against an environment, wherein the sealing section (110) of the wire seal (10) is made from a comparatively soft material (11) and the crimping section (120) of the wire seal (10) is made from a comparatively hard material (12). The invention further relates to a wire seal, particularly a single-wire seal for an electrical wire, for example an aluminium wire and an electric crimp terminal, especially for the automotive industry, having a sealing section for sealing off the electric crimp terminal against an environment, wherein the wire seal comprises an anti-kink section at a trailing end of the sealing section, wherein the anti-kink section prevents the electric wire from being bent or buckled at the trailing end of the sealing section.

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Cited by  
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