

Title (en)  
SEALED TERMINAL FOR A COATED OPEN WIRE

Title (de)  
WASSERFESTE KLEMME FÜR ABISOLIERTEN DRAHT

Title (fr)  
BORNE ETANCHE POUR FIL ENROBE DENUDE

Publication  
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Application  
**EP 95901458 A 19941129**

Priority  
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Abstract (en)  
[origin: WO9515593A1] The invention relates to a sealed terminal for a coated open wire, comprising a body member (1) and a conical fastening sleeve (2) connected therewith as well as a clamp element (3) for fastening the terminal to an insulator. The body (1) is provided with a wire-end receiving space (9) included in the axial extension of said sleeve-like fastening socket (2). The body (1) is provided with screws for providing an electrical contact between the wire end inserted in said space (9) and the body (1). A coupling element (4) can be used for clamping a branch wire into contact with the body member (1). The tensile load of a wire is taken up by means of wedge elements (7) included in the conical sleeve (2).

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