

Title (en)  
SHUNT ASSEMBLY FOR CURRENT MEASUREMENT

Title (de)  
ÜBERBRÜCKUNGSANORDNUNG ZUR STROMMESSUNG

Title (fr)  
ENSEMBLE SHUNT DE MESURE DE COURANT

Publication  
**EP 0836710 A1 19980422 (EN)**

Application  
**EP 96922138 A 19960703**

Priority  
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• GB 9513500 A 19950703

Abstract (en)  
[origin: WO9702494A1] A shunt assembly for current measurement is formed of a shunt element (12) of substantially cylindrical form and of ZTC material having a pair of current connectors in the form of flat strips (10, 11) attached to its ends. Preferably sensing connectors (13, 14) of the same ZTC material are connected to the ends of the shunt element through holes in the connectors. The sensing connectors may form part of a continuous wire passing through an axial hole through the shunt element. Alternatively, they may be formed as integral extensions of the shunt element.

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**G01R 1/20**

IPC 8 full level  
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CPC (source: EP KR)  
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