

Title (en)
CONDUCTOR LOOP

Title (de)
LEITERSCHLEIFE

Title (fr)
BOUCLE CONDUCTRICE

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Application
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Abstract (en)
[origin: WO2005030621A1] The invention relates to a conductor loop (5), embedded in a polymer, in particular an elastomeric material, in the form of a flex construction, comprising a single flex, or multiple flexes, whereby each flex, for its part, comprises at least two individual wires, in particular, as a component of a transport belt (1), with a support side (2), a running side (3) and an embedded tensile support (4), whereby the transport belt is provided with at least one conductor loop. Said conductor loop (5) is characterised in being embodied as an open flex helix, whereby each individual wire is enclosed by polymeric material.

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