

Title (en)

Electromagnetic coil for a fluid injector and fluid injector

Title (de)

Elektromagnetische Spule für ein Flüssigkeitseinspritzventil und Flüssigkeitseinspritzventil

Title (fr)

Bobine électromagnétique pour un injecteur de fluide et injecteur de fluide

Publication

EP 2846031 B1 20170726 (EN)

Application

EP 13183275 A 20130906

Priority

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Abstract (en)

[origin: EP2846031A1] Disclosed is an electromagnetic coil for actuating a fluid injector, the coil comprising a first electrical terminal (105), a second electrical terminal (110) and a coiled conductor (115) that is electrically connected between the first (115) and second (110) terminals. The conductor comprises at least two sections (120), each section coiling around a longitudinal axis (125), wherein the sections (120) are electrically connected in parallel.

IPC 8 full level

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CPC (source: EP)

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