

Title (en)  
EXPANSION VALVE

Title (de)  
EXPANSIONSVENTIL

Title (fr)  
VANNE DE DÉTENTE

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Application  
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Abstract (en)  
[origin: WO2020193538A1] The invention relates to an expansion valve (10), for controlling a fluid flow, having a valve means housing (12) and at least one valve means (16), which is movably arranged in a valve means housing (12), and an actuator housing (14), in which the electrical drive of the expansion valve (10) is arranged, wherein the valve means housing (12) is formed substantially at least in part of a metal, in particular of aluminum, and wherein the actuator housing (14) is formed substantially at least in part of plastic and wherein the actuator housing (14) is secured on the valve means housing (12) by means of at least one connection element (40). According to the invention, the connection element (40) is formed at least in part as a latching element and/or clip element.

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