

Title (en)

PRESSURE RELAY FOR SIGNALLING THE POSITION OF THE MOVABLE ELEMENT OF A PRESSURE CYLINDER

Publication

**EP 0041007 B1 19850213 (FR)**

Application

**EP 81400766 A 19810514**

Priority

FR 8011560 A 19800523

Abstract (en)

[origin: ES8204814A1] The invention relates to a pressure relay comprising inside its body, and besides a distributor device with a pressure inlet, an outlet and an exhaust, an auxiliary conduit of large cross-section which is connected with a control input of the said distributor device and comprises means to mount the said body on the jack, and to receive a pipe fitting supplying pressure to a jack. The invention finds an application for signalling the outermost positions of a jack piston, or in combination with branch-pipe type jacks.

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IPC 8 full level

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Citation (examination)

Festo- "Einführung in die Pneumatik", 1975,pages 140 et 141

Cited by

FR2575528A1; EP1580476A1; FR2695437A1; FR2548287A1; US4742194A; WO8500204A1

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