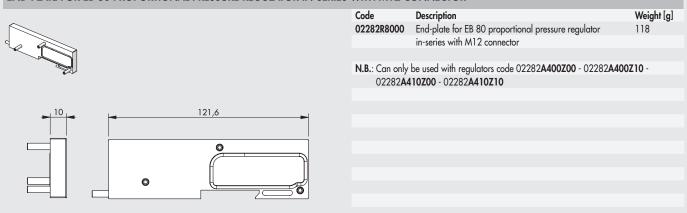
VALVES

EB 80 - PROPORTIONAL PRESSURE REGULATOR - A

ACCESSORIES: ANALOG VERSION

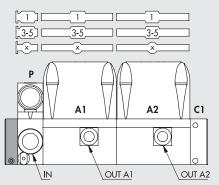
END-PLATE FOR EB 80 PROPORTIONAL PRESSURE REGULATOR IN-SERIES WITH M12 CONNECTOR



This terminal is used to fit multiple EB 80 pressure proportional regulators controlled by an M12 connector, without using EB 80 power supplies. Each regular can be controlled individually via its own M12 connector.

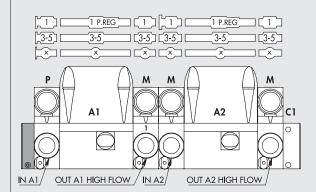
Several configurable solutions can thus be obtained, as illustrated in examples below:

COMMON POWER SUPPLY



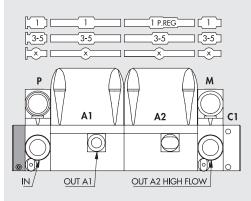
Island consisting of a single pneumatic supply (P) and front outlet from individual regulators.

INDEPENDENT POWER SUPPLY AND HIGH-FLOW RATE



Island consisting of independent regulator power supply, via P supplies and intermediate elements M (with port 1 closed) placed upstream of the regulator. High-flow outputs are obtained via intermediate elements M placed downstream of the individual regulators.

HYBRID



Hybrid island.

It consists of regulators with a local output (A1) and in-series high-flow rate regulators via intermediate element M downstream of regulator A2. Power supply P is in common.

- **P** = compressed-air supply, page B2.46
- **M** = intermediate support, page B2.64
- C1 = closed end-plate for islands with multi-pole connector, page B2.70
- A = proportional pressure regulator