

Catalogue no. 2301LN-hia



- Very fast response times
- Accurate output pressure
- Robust industrial design
- Excellent linearity and hysteresis
- Quick, full flow exhaust
- Digital display indicates output pressure
- Electrical connector M12
- No air consumption in steady state



Operating information

For technical information see CD

Inlet pressure range	Max 15 bar
Outlet pressure range	0 to 2 bar, 0 to 7 bar, 0 to 12 bar
Temperature range	-10°C to max 50°C
Supply voltage	24 VDC
Control signal	0-10 V or 4-20 mA
Electrical connection	IP 65
Hysteresis	1.1% FS
Flow	1800 l/min

Electronic Pressure Regulators, EPD Series

Connection	Pressure control Range (bar)	Control Signal	Order code
G1/2	0-12	0-10 V	EPDN4-0-12B-OU10
G1/2	0-12	4-20 mA	EPDN4-0-12B-4I20
G1/2	0-7	0-10 V	EPDN4-0-7B-OU10
G1/2	0-7	4-20 mA	EPDN4-0-7B-4I20
G1/2	0-2	0-10 V	EPDN4-0-2B-OU10
G1/2	0-2	4-20 mA	EPDN4-0-2B-4I20