

H2 Venting Valve



Applications

- Fuel cell
- Electrolyzer
- H2 ICE

Features

- Venting valve with integrated PRV
- Customized interface
- Different connectors are available
e.g. Deutsch, DIN, etc.
- Suitable also for DI & PFI applications

The above specifications apply to the standard versions. Other versions are available on request.

Technical data

H2 Venting Valve (VV)

Nominal diameter	2.2 mm
Voltage range	22 to 32 V
Peak current	0.6 A
Inlet pressure	up to 30 bar
Burst pressure	110 bar
H2 flow	35 kg/h @ $\Delta p = 13$ bar
Temperature range	-40 to 125 °C
Actuation	voltage-controlled
Protection class	IP6K9K
Response time	ca. 20 ms
H2 leakage	1E-4 mbar l/s

Detailed information requested?

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