



Diesel
Engine
Protection

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Author: mh **Date:** 18.06.01
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G4 Fuel shutoff solenoid valve



HUEGLI TECH LTD
SWITZERLAND

Tel.: +41-62-916 50 30
Fax: +41-62-916 50 35

Technical Specifications

Working principle : 2 position 4 way solenoid valve with sleeve

Supply voltages

G4 - 12 Volt : 10.0 - 14.4 VDC (-40°C to +100°C)

G4 - 24 Volt : 20.0 - 28.8 VDC (-40°C to +100°C)

Current consumption

G4 - 12 Volt : 0.70 - 1.3 Amp.

G4 - 24 Volt : 0.41 - 0.72 Amp.

Max. pressure : 4.5 bar at injection pump

Flow rate : 4 l/min

Duty cycle : 100% duration

Temperature range : - 40°C to +130°C

Vibration, shock : up to 20 G @ 50 - 500 Hz

Relative humidity : up to 100%

Electrical connection : Cable 200 mm long with Packard connector EC 1300
Mating connector EC 1310 included.

Insulation class : H - tested at 1600 VDC against ground

Certification : CE, according EN 50082-1, EN 50082-2 and
EN 50081-1, EN 50081-2