

EC Declaration of Conformity

in the sense of the Pressure Equipment Directive 2014/68/EU

The distributor Buschjost Solenoid Valves GmbH & Co. KG In the Meisenfeld 5 32602 Vlotho

hereby declares that the valve listed below complies with the relevant standards and is intended as a non-independent device for installation in a machine or in a system, whereby its commissioning is prohibited until it has been ensured that the overall machine or system complies with the provisions of the relevant EC directives.



Valve: F2209/0402/8008-EB-VU

Connection type, valve seat: DN100, 100mm

Pressure range: 0 - 2.5 bar (the max. operating pressure requires

a control pressure of min. 6 bar)

Housing: EN-GJL250 grey cast

Seal: FKM

Valve option: Reed contact 1-fold RC12 + Vacuum

https://www.buschjostventile.de/en/products/F-

Technical documentation: 2202-04-F-2209-04/details/F2209-0402-8008-

EB-VU?pressureRangeId=573

Classification according to Annex II 2014/68/EU:

Module category I according to diagram 6

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Applied guidelines and standards:

Directive 2014/68/EU Pressure Equipment Directive

Directive 2006/42/EG Machinery Directive
DIN EN ISO 12100: 2011-03 Safety of machinery
DIN EN 60204-1: 2007-06 Electrical equipment
DIN VDE 0580: 2011-11 Electromagnetic devices

DIN EN 12266-1: 2012-06 Industrial valves. Testing of fittings

DIN EN 12516-2: 2015-01 Industrial fittings. Housing strength. Steel

