

ROTEX AUTOMATION EUROPE

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**DATASHEET**

Type of Valve : 2/2 Direct acting High pressure Normally Closed Valve
 Ordering Code : 20126V01-0.8-2R-B2-S8+II-24V-DC-37-H-03
 Item Code : F803002718
 Orifice Size (mm) : 0.8mm
 Port Connection : 1/4" NPT (F)
 Body Material : Extruded Brass with internal wetted parts of Brass, Stainless Steel 316
 Manual Override : Manual Override Not Provided
 Seat Seal Material : PTFE+VITON
 Media : Air, Inert Gas, Clear Water
 Main Pressure : 0 - 225 bar
 Temp Range : -20°C to 160°C
 Type of Solenoid : Flameproof Enclosure Ex d having integrated Terminals, Horizontal Cable Entry 1/2" NPT (F)
 Size of Coil : II
 Voltage : 24V DC (-20%,+20%)
 Enclosure Material : Aluminium cast powder coated
 Power of Coil : 13W
 Insulation Class : H
 Approval : INMETRO + ATEX
 Coil Certificate nr. : CEPEL 08.1717X
 Marking : Ex II 2G Ex d IIC T6/ T5/ T4 Gb
 Ex II 2D Ex tb IIC T80°C/ T95°C/ T130°C Db, IP66
 -40 °C ≤ Ta ≤ 35 °C FOR T6
 -40 °C ≤ Ta ≤ 50 °C FOR T5
 -40 °C ≤ Ta ≤ 60 °C FOR T4

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