

ROTEX AUTOMATION LIMITED

Address : 987/11, GIDC Makarpura, Vadodara - 390 010, India.

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*Engineering For The Future***DATASHEET**

Type of Valve	: 3/2 Direct acting Universal Valve
Ordering Code	: 30334-5-2R-B5-S2G+III-230V-AC/DC-87-MS-FR-H-04
Item Code	:
Port Connection	: 1/4" NPT(F)
Orifice Size (mm)	: 5 mm
Flow Factor (kv)	: 8 LPM
Body Material	: Stainless Steel 316 with internal wetted parts of Stainless Steel 316
Manual Override	: Manual Override Not Provided
Seat Seal Material	: VITON GLT
Media	: Air, Clear Water
Main Pressure	: 0 - 10 bar
Media Temp Range	: -40°C to +160°C
Type of Solenoid	: Flameproof Enclosure Ex d having integrated Terminals, Bottom Cable Entry M20X1.5mm(F), IP67
Size of Coil	: III
Enclosure Material	: Aluminium Cast Powder coated
Special Version	: Inbuilt Full Rectifier with Surge Suppressor
Voltage	: 220V 50Hz/ 60Hz/ DC, 240V 50Hz/ 60Hz/ DC (-20%, +20%)
Power of Coil	: 8 W
Insulation Class	: Class H
Approval	: CuTR-EAC + ATEX
Coil Certificate nr.	: RU C-IN.AA71.B.00298/20
Marking	: 1 Ex db IIC T6/ T5/ T4 Gb IP67 Ex tb IIIC T80°C/T95°C/T130°C Db -60 °C ≤ Ta ≤ +60 °C FOR T6 -60 °C ≤ Ta ≤ +75 °C FOR T5 -60 °C ≤ Ta ≤ +100 °C FOR T4
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Reg. Office : 987/11, GIDC, Makarpura, Vadodara – 390 010, India.
 Jurisdiction : Vadodara, Gujarat, India.
 CIN NO. : U29259GJ1983PLC005831 GST NO. : 24AABCR0011J1Z0

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