

ROTEX AUTOMATION LIMITED

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*Engineering For The Future***DATASHEET**

Type of Valve	: 3/2 Direct acting Universal Valve
Ordering Code	: 30334-5-2R-B5+III-24V-DC-87-MS-CO-H-01
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	: NBR
Media	: Air, Clear Water
Main Pressure	: 0 - 10 bar
Media Temp Range	: -25°C to +75°C
Type of Solenoid	: Flameproof Enclosure Ex d having integrated Terminals, Bottom Cable Entry M20X1.5mm(F), IP67
Size of Coil	: III
Enclosure Material	: Stainless Steel Cast CF8M
Voltage	: 24V DC (-20%, +20%)
Power of Coil	: 8 W
Insulation Class	: Class H
Approval	: IEC Ex + ATEX
Coil Certificate nr.	: IEC Ex CES 19.0010X, CESI 19 ATEX 028 X
	: Ex db IIC T6/ T5/ T4 Gb
	: Ex tb IIIC T 80 °C / T95 °C/ T130 °C Db IP67
Marking	-60 °C ≤ Ta ≤ +60 °C FOR T6
	-60 °C ≤ Ta ≤ +75 °C FOR T5
	-60 °C ≤ Ta ≤ +100 °C FOR T4
Created By: Raj	Print Date And Time: 15/08/2024 11:52
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Reg. Office : 987/11, GIDC, Makarpura, Vadodara – 390 010, India.

Jurisdiction : Vadodara, Gujarat, India.

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