ROTEX AUTOMATION EUROPE
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ROTEX
Engineering For The Future

DATASHEET

Type of Valve	:	3/2 Spring Return Direct acting Normally Closed Valve
Ordering Code	:	30125-2.2-2R-B5+III-24V-DC-37-H-03
Item Code	:	93000046265
Port Connection	:	1/4" NPT(F)
Orifice Size (mm)	:	2.2 mm
Flow Factor (kv)	:	2.5 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 - 8 bar
Media Temp Range	:	-25°C to +75°C
Type of Solenoid	:	Flameproof Enclosure Ex d having integrated Terminals, Horizontal Cable Entry 1/2" NPT (F)
Size of Coil	:	III
Enclosure Material	:	Aluminium Cast Epoxy Powder coated
Voltage	:	24V DC (-20%, +20%)
Power of Coil	:	8 W
Insulation Class	:	Class H
Approval	:	INMETRO + ATEX
Coil Certificate nr.	:	CEPEL 08.1717X, ATEX TI22ATEX 278X
Marking	:	INMETRO MARKING Ex d IIC T6/T5/T4 Gb IP66 Ex tb IIIC T85°C/ T100°C/ T135°C Db IP66 -40 °C ≤ Ta ≤ 35 °C FOR T6 -40 °C ≤ Ta ≤ 50 °C FOR T5 -40 °C ≤ Ta ≤ 60 °C FOR T4 ATEX MARKING Ex II 2G Ex d IIC T6/ T5 Gb Ex II 2D Ex tb IIIC T80°C/ T95°C Db, IP66/ IP67 -40 °C ≤ Ta ≤ 60 °C FOR T6 -40 °C ≤ Ta ≤ 70 °C FOR T5

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