

Technical Data

Art.-Nr. 075440001 / 079070016
 Description Valve 3V4-EF-V with coil 258SD 24V

Construction

Number of ways, function	3/2; UNI
Type of operation	Direct acting
Connection	G1/4" F and G1/2" M
Orifice size	11
Materials in contact with media	Brass
Operator in contact with media	Stainless steel
Seals in contact with media	NBR, PTFE
Fixing	4x M4
Options	Noise amortized
Weight	500

Performance

Pressure range	0.3 to 1.75
Media	Air
Temperature range ambient °C	+5 to +40
Temperature range media °C	0 to +50
Temperature range storage °C	-10 to +70
Flow Q l/min	>420 (at 1 bar Air)
Flow factor kv l/min	>18
Life expectancy	~3'000'000

Electrical features

Voltage, frequency, Volt	24 DC – 10% / +15%
Power Consumption, Watt	14.5
Resistance, ohm	40 ± 5%
Insulation class	H180
Electrical insulation, Volt	2000 AC
Protection degree, IP	65 with connector
Duty cycle, %	100

Other

Identification/Marks	Customer type + week / year + orifice 1,2,3 + customer Brand on coil
Packing	1 valve per box