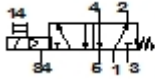


MEBH-5/2-5,0-I-B Solenoid valve

Feature	Data/description
Nominal size	5 mm
Exhaust-air function	throttleable
Type of actuation	electrical
Sealing principle	soft
Assembly position	Any
Manual override	with accessories, detenting
Design structure	Piston slide
Type of reset	mechanical spring
Type of piloting	Piloted
Flow direction	non reversible
Valve function	5/2 monostable
b value	0,38
C value	2,75 l/sbar
Standard nominal flow rate	700 l/min
Operating pressure	2,5 - 8 bar
Switching time off	28 ms
Switching time on	10 ms
Characteristic coil data	24V DC: 1,5W
Operating medium	Dried filtered compressed air, TF Filtered compressed air, 40 µm filtration Dried, filtered and lubricated compressed air, TFG
Corrosion resistance classification CRC	2
Medium temperature	-5 - 50 °C



MEBH-5/2-5,0-I-B

Solenoid valve

Feature	Data/description
Protection class	IP65
Ambient temperature	-5 - 50 °C
Mounting type	with through hole
Pilot exhaust port 84	Sub-base
Pneumatic connection, port 1	Sub-base
Pneumatic connection, port 2	Sub-base
Pneumatic connection, port 3	Sub-base
Pneumatic connection, port 4	Sub-base
Pneumatic connection, port 5	Sub-base
Materials information for seals	NBR
Materials information, housing	Aluminium die cast