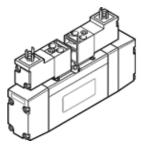
Solenoid valve MN2H-2X3O-D-01-S-230VAC

Part number: 191355

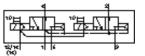
In accordance with ISO 15407/-1, with solenoid coil and manual override, without plug socket. Type to be discontinued. Available until 2009.



Data sheet

Feature	Value
Valve function	2x3/2 open, single solenoid
Type of actuation	electrical
Width	26 mm
Standard nominal flow rate	900 l/min
Working pressure	2 10 bar
Design structure	Piston slide
Type of reset	Air spring
Protection class	IP65
Nominal size	8 mm
Grid dimension	27 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Conforms to standard	ISO 15407-1
	VDMA 24563
Manual override	with accessories, detenting
Type of piloting	Piloted
Pilot air supply	external
Flow direction	non reversible
Pilot pressure	0.9 10 bar
b value	0.27
C value	3.8 l/sbar
Switching time off	29 ms
Switching time on	18 ms
Characteristic coil data	230V AC: 50Hz
	230V AC: 60Hz
Operating medium	filtered compressed air, grade of filtration 40 μm , lubricated or unlubricated
	Vacuum
CE symbol (see declaration of conformity)	according to EU low voltage guideline
Corrosion resistance classification CRC	2
Medium temperature	-10 50 °C
Pilot medium	filtered compressed air, grade of filtration 40 μm , lubricated or unlubricated
Ambient temperature	-10 50 °C
Product weight	320 g
Electrical connection	Plug
	to DIN 43650
	Design C
Mounting type	with through hole
Auxiliary pilot air port 12/14	Subbase VDMA 24563 size 1
Pilot exhaust port 82/84	Connection plate size 26 mm, according to ISO 15407-1

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Feature	Value
	Subbase VDMA 24563 size 1
Pneumatic connection, port 1	Connection plate size 26 mm, according to ISO 15407-1
	Subbase VDMA 24563 size 1
Pneumatic connection, port 2	Connection plate size 26 mm, according to ISO 15407-1
	Subbase VDMA 24563 size 1
Pneumatic connection, port 3	Connection plate size 26 mm, according to ISO 15407-1
	Subbase VDMA 24563 size 1
Pneumatic connection, port 4	Connection plate size 26 mm, according to ISO 15407-1
	Subbase VDMA 24563 size 1
Pneumatic connection, port 5	Connection plate size 26 mm, according to ISO 15407-1
	Subbase VDMA 24563 size 1
Materials information for seals	NBR
Materials information, housing	Aluminum die cast