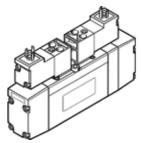
Solenoid valve MN2H-2X3O-G-D-02-230VAC

Part number: 191392

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	18 mm
Standard nominal flow rate	490 l/min
Working pressure	2 10 bar
Design structure	Piston slide
Type of reset	Air spring
Protection class	IP65
Nominal size	6 mm
Grid dimension	19 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Conforms to standard	VDMA 24563
Manual override	with accessories, detenting
Type of piloting	Piloted
Pilot air supply	Internal
Flow direction	non reversible
b value	0.25
C value	2.15 l/sbar
Switching time off	16 ms
Switching time on	15 ms
Characteristic coil data	230V AC: 50Hz
	230V AC: 60Hz
Operating medium	filtered compressed air, grade of filtration 40 μ m, lubricated or unlubricated
CE symbol (see declaration of conformity)	according to EU low voltage guideline
Corrosion resistance classification CRC	2
Medium temperature	-10 50 °C
Ambient temperature	-10 50 °C
Product weight	210 g
Electrical connection	Plug
	to DIN 43650
	Design C
Mounting type	with through hole
Auxiliary pilot air port 12/14	Subbase VDMA 24563 size 2
Pilot exhaust port 82/84	Subbase VDMA 24563 size 2
Pneumatic connection, port 1	Subbase VDMA 24563 size 2
Pneumatic connection, port 2	Subbase VDMA 24563 size 2
Pneumatic connection, port 3	Subbase VDMA 24563 size 2
Pneumatic connection, port 4	Subbase VDMA 24563 size 2
Pneumatic connection, port 5	Subbase VDMA 24563 size 2
Materials information for seals	NBR
Materials information, housing	Aluminum die cast

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