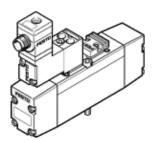
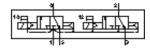
## Solenoid valve MN2H-2X3G-D-01-ZSR Part number: 191340

**FESTO** 

with central plug, round Products to be discontinued. Available until 2009.





## **Data sheet**

Feature	Value
Valve function	2x3/2 closed, single solenoid
Type of actuation	electrical
Width	26 mm
Standard nominal flow rate	950 l/min
Operating 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	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	4.25 l/sbar
Switching time off	33 ms
Switching time on	20 ms
Characteristic coil data	24V DC: 1,5W
Operating medium	filtered compressed air, grade of filtration 40 μm, lubricated or
	unlubricated
Corrosion resistance classification CRC	2
Medium temperature	-10 50 °C
Ambient temperature	-10 50 °C
Product weight	320 g
Electrical connection	Central plug
	Round design
	M12x1
Mounting type	with through hole
Pilot exhaust port 82/84	Sub-base VDMA 24563 size 1
Pneumatic connection, port 1	Sub-base VDMA 24563 size 1
Pneumatic connection, port 2	Sub-base VDMA 24563 size 1
Pneumatic connection, port 3	Sub-base VDMA 24563 size 1
Materials information for seals	NBR
Materials information, housing	Aluminium die cast