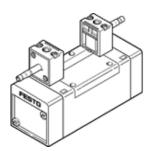
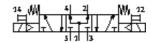
Solenoid valve MN1H-5/3B-D-1-C-CT Part number: 184646

FESTO

With manual override, without solenoid coil or socket. Solenoid coil and socket should be ordered separately.

Products to be discontinued. Available until 2010.





Data sheet

Feature	Value
Valve function	5/3 pressurised
Type of actuation	electrical
Width	42 mm
Standard nominal flow rate	1,200 l/min
Operating pressure	3 10 bar
Design structure	Piston slide
Type of reset	mechanical spring
Protection class	IP65
Authorisation	Germanischer Lloyd
Nominal size	8 mm
Grid dimension	43 mm
Exhaust-air function	throttleable
Sealing principle	soft
	Any
	ISO 5599-1
	detenting
	158
Type of piloting	Piloted
Pilot air supply	Internal
	non reversible
Switching time off	46 ms
	20 ms
	24V DC: 2,5W
Operating medium	filtered compressed air, grade of filtration 40 µm, lubricated or unlubricated
Medium temperature	-5 50 ℃
Ambient temperature	-5 50 °C
·	630 g
	Design A
	Plug
	to DIN 43650
	Cubic design
	with through hole
- ,,	M5
·	M5
•	Connection plate size 1 as per ISO 5599-1
Pilot air port 14	Connection plate size 1 as per ISO 5599-1
	Connection plate size 1 as per ISO 5599-1
	Connection plate size 1 as per ISO 5599-1
• • • • • • • • • • • • • • • • • • • •	Connection plate size 1 as per ISO 5599-1
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· · · · · · · · · · · · · · · · · · ·	Connection plate size 1 as per ISO 5599-1
	Free of copper and PTFE
	Conforms to RoHS
	NBR
	Aluminium die cast
materials information, nousing	Ataminiani die Cast