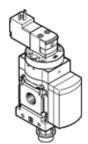
start valve **MS6N-EE-1/4-V230-Z** Part number: 532118

Electrical, direction of flow: from right to left.



Data sheet

Feature	Value
Design structure	Piston slide
Type of actuation	electrical
Exhaust-air function	not throttleable
Manual override	detenting
	Pushing
Type of reset	mechanical spring
Type of piloting	Piloted
Valve function	3/2 closed, monostable
Working pressure	4 18 bar
C value	11 l/sbar
b value	0.5
Standard nominal flow rate	2,600 l/min
Duty cycle	100 %
Characteristic coil data	230 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA
Permissible voltage fluctuation	-14 % / +10 %
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364-B2-L
Medium temperature	-10 60 °C
Protection class	IP65
Ambient temperature	-10 60 °C
Authorization	c UL us - Recognized (OL)
Food-safe	See Supplementary material information
Mounting type	Line installation
	with accessories
	Optional
Assembly position	Any
Flow direction	non reversible
Product weight	740 g
Pneumatic connection, port 1	1/4 NPT
Pneumatic connection, port 2	1/4 NPT
Pneumatic connection, port 3	G1/2
Pilot air supply	Internal
Electrical connection	Plug pattern type C to EN 175301-803
	Plug
	Per DIN EN 175301-803
	Cubic design
Material seals	NBR
Material housing	Aluminum die cast



