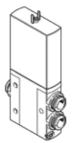
solenoid valve MHE4-M1H-3/20-QS-8 Part number: 525210





Data sheet

Type of actuation electr Width 18 m Standard nominal flow rate 400 l Operating pressure -0.9 . Design structure Press Type of reset mech Protection class IP65 Authorisation c UL o Nominal size 4 mm Grid dimension 24 m Exhaust-air function thrott Sealing principle soft Assembly position Any Manual override Pushi Type of piloting direct Flow direction rever Overlap Unde Operating pressure, reversible -0.9 . Maximum switching frequency 120 h Switching time off 5 ms Switching time on 10.5 Duty cycle 100 m Characteristic coil data 24 V Permissible voltage fluctuation 10 perating medium 10 perating and pilot medium 10 perating resistance 100 medium 10 perating resistance 100 medium 10 perating	min8 bar
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Note on operating and pilot medium Vibration resistance Shock resistance Shock of 6006	
Vibration resistance Trans 9420 Shock resistance Shock 6006	ressed air in accordance with ISO8573-1:2010 [7:4:4] ated operation possible (subsequently required for further
Shock resistance Shock 6006	tion)
Shock resistance Shock 6006	oort application test at severity level 2 in accordance with FN .7-4 and EN 60068-2-6
	test with severity level 2 in accordance with FN 942017-5 and EN
Corrosion resistance classification exe	derate corrosion stress
Medium temperature -5	
Ambient temperature -5	
Product weight 270 g	
Electrical connection Plug	
2-pin	
	hrough hole
9 71	inugii note
Pneumatic connection, 11 QS-8 Pneumatic connection, port 2 QS-8	
Pneumatic connection, 33 QS-8	f connex and DTFF
	f copper and PTFE rms to RoHS
Material seals HNBF NBR	
Material housing Zinc o	
Material screws Steel Galva	ie-casting