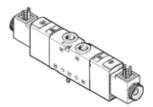
solenoid valve VUVS-L20-B52-D-G18-F7-1C1 Part number: 575265





Data sheet

Pushing Type of piloting Piloted Piloted Piloted Piloted Piloted Piloted Piloted Piloted Positive overlap Positive overlap Positive overlap Dvalue O.35 Cvalue 2.9 lysbar Switching time reversal Duty cycle 100 % Max. positive test pulse with logic 0 1,990 µs Max. negative test pulse with logic 1 2,700 µs Characteristic coil data 24 V DC: 2.6 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Shock resistance Shock resistance Shock resistance classification CRC 2 - Moderate corrosion stress Medium temperature Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 10 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 10 60 °C Pilot medium Plug pattern type C to EN 175301-803 Mounting type Optional on manifold rail with through hole Scavenging orifice connection Non-ducted	Feature	Value
Valve size Standard nominal flow rate Operating pressure 1.510 bar Design structure Piston slide Authorisation Cut. us. »Recognized (OL) Protection class IP65 with plug socket to 18C 60529 Nominal size 5.7 mm Ethanust air function Sealing principle Sealing p	Valve function	5/2 bistable
Standard nominal flow rate Operating pressure Design structure Nominal flow rate Authorisation Protection class Protection class Protection class Protection class Nominal size Sealing principle Sealing principle Assembly position Any Manual override detenting Pushing Type of piloting Pilot air supply Internal Row direction Overlap Do value Overlap Do value Do value Duty cycle Duty cycle Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 Characteristic coil data Permissible voltage fluctuation Vibration resistance Shock resistance Corrosion resistance Corrosion resistance Corrosion resistance Complementum Mounting type Mounting type Compand Compressed air in accordance with ISO8573-1:2010 [7-4:4] Ambient temperature Product weight Do verlap Do optional Compressed air in accordance with ISO8573-1:2010 [7-4:4] Composition resistance Compression of Compressed air in accordance with ISO8573-1:2010 [7-4:4] Product weight Design resistance Compressed air in accordance with ISO8573-1:2010 [7-4:4] Ambient temperature 10 60 °C Product weight Displace on perating and pilot medium Compressed air in accordance with ISO8573-1:2010 [7-4:4] Ambient temperature 10 60 °C Product weight Displace on perating office connection Plug pattern type C to En 175301-803 Mounting type Optional on manifold rail with through hole Scavenging orifice connection Non-ducted	Type of actuation	electrical
Operating pressure 1.510 bar Design structure Piston side Authorisation cU us - Recognized (OL) Protection class IP65 with plug socket to IEC 60529 Nominal size 5.7 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Apsing Pushing Type of piloting Piloted Plow direction on reversible Overlap Positive overlap b value 0.35 C value 2.9 l/sbar Switching time reversal 10 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,900 μs Max. positive test pulse with logic 1 2,700 μs Characteristic coli data 24 V V 2.2 W Permissible voltage fluctuation 4/ 10 % Operating medium compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required fo	Valve size	21 mm
Operating pressure 1.510 bar Design structure Piston side Authorisation cU us - Recognized (OL) Protection class IP65 with plug socket to IEC 60529 Nominal size 5.7 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Apsing Pushing Type of piloting Piloted Plow direction on reversible Overlap Positive overlap b value 0.35 C value 2.9 l/sbar Switching time reversal 10 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,900 μs Max. positive test pulse with logic 1 2,700 μs Characteristic coli data 24 V V 2.2 W Permissible voltage fluctuation 4/ 10 % Operating medium compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required fo	Standard nominal flow rate	700 l/min
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Protection class P65 with plug socket to IEC 60529		c UL us - Recognized (OL)
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Nominal size Exhaust-air function Sealing principle Sealing Sealin		with plug socket
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Sealing principle Assembly position Any Assembly position Any Annual override detenting Pushing Type of piloting Piloted Piloted Piloted Piloted Positive overlap Value 2.91/sbar Switching time reversal 10 ms Duty cycle 100 % Max. positive test pulse with logic 0 Max. negative test pulse with logic 0 Max. negative test pulse with logic 1 Characteristic coil data 24 V DC: 2.6 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Ubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance classification CRC 2 - Moderate corrosion stress Medium temperature 10 60 °C Product weight 259 g Electrical connection Puls pattern type C to EN 175301-803 Mounting type Optional on manifold rall with through hole Scavenging orifice connection Non-ducted	Nominal size	5.7 mm
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Scavenging orifice connection Non-ducted		
Scavenging orifice connection Non-ducted		
	Scavenging orifice connection	
LIUL ENIGUEL DUIL OZ	Pilot exhaust port 82	M5



Feature	Value
Pilot exhaust port 84	M5
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminium die cast
	Painted
Material Piston slide	Wrought Aluminium alloy
Material screws	Galvanised steel