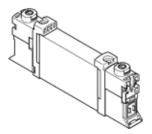
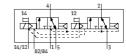
Solenoid valve VUVG-B10-T32C-AZT-F-1P3 Part number: 566487







Data sheet

10 mm	Feature	Value
Type of actuation Sealing principle electrical	Valve function	2x3/2 closed, monostable
Standard nominal flow rate Operating pressure MPa O15 1 MPa O15 1 MPa O15 1 MPa Design structure Piston slide Type of reset Authorization RCM Mark CL Lu s - Recognized (OL) Protection class IP40 IP65 With plug socket Nominal size 2.7 mm Exhaust-air function Sealing principle Soft Assembly position Any Manual override Qushing Type of piloting Pilot air supply Actemal Lap Positive overlap Pilot pressure MPa O15 0.8 MPa Pilot pressure MPa O15 0.8 MPa Ditly pressure Suitability for vacuum No Switching time off Outy cycle 100 % Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 Operating medium Note on operating and pilot medium Operating medium Lubrication Pilot 2 in accordance with FN 942017-5 and EN Resistance Shock re	Type of actuation	
Operating pressure MPa 0.15 1 MPa Working pressure 1.5 10 bar Design structure Piston slide Type of reset Air spring Authorization RCM Mark c UL us - Recognized (OL) Protection class IP40 IP65 with plug socket Nominal size 2.7 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Covered Covered Covered Type of piloting Piloted Pilot air supply external Lap Positive overlap Pilot pressure 1.5 8 MPa Pilot pressure 1.5 8 bar Suitability for vacuum No Switching time off 1.5 ms Switching time off 1.5 ms Switching time of 1.5 ms Switching time on 6 ms Duty cycle 1.00 % Max. positi	Valve size	10 mm
Working pressure	Standard nominal flow rate	150 170 l/min
1.5 10 bar	Operating pressure MPa	· · · · · · · · · · · · · · · · · · ·
Design structure Type of reset Air spring Authorization RCM Mark c UL us - Recognized (OL) Protection class Profess Protection class Profess Protection class Profess		1.5 10 bar
Type of reset Authorization RCM Mark cUL us - Recognized (OL) Protection class IP40 IP65 with plug socket Nominal size 2.7 mm Exhaust-air function Sealing principle Sealing principle Assembly position Annual override detenting Pushing Covered Type of piloting Pilot air supply external Pilot pressure Application Switching time off Switching time off Switching time on Durty cycle 100 % Max. negative test pulse with logic 1 Characteristic coil data 24 V DC: 1 W 24 V DC: 1 W 24 V DC: 1 W 26 Covered service yeared per 1 accordance with FN Postation esistance Pulstance Shock resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Postacterior resistance Shock test with severity level 2 in accordance with FN Postacterior resistance Postact		Piston slide
Authorization RCM Mark c UL us - Recognized (OL) Protection class IP40 IP65 With plug socket Nominal size 2.7 mm Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Covered Pushing Covered Pliot air supply external Lap Positive overlap Pilot air supply external Suitability for vacuum No Switching time off 15 ms Switching time off 15 ms Switching time off 6 ms Duty cycle 100 % Max. negative test pulse with logic 0 700 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 10w-current phase 0.3 W, high-current phase 1.0 W Permissible voltage fluctuation +/- 10 % Operating medium Comperating and pilot medium operating Vibration resistance Resistance Shock resistance Shock resistance Shock resistance Shock resistance Shock resistance Shock resistance VMA24364.81/82-L		Air spring
Protection class P40 P65 With plug socket	Authorization	
IP65 with plug socket		c UL us - Recognized (OL)
with plug socket 2.7 mm Exhaust-air function Sealing principle	Protection class	IP40
Nominal size Exhaust-air function Exhaust-air function Soft Assembly position Any Manual override Assembly position Any Manual override Application Any Manual override Application Any Any Manual override Application Pilot air supply Application Application Pilot air supply Application Applicat		IP65
Nominal size Exhaust-air function Exhaust-air function Soft Assembly position Any Manual override Assembly position Any Manual override Application Any Manual override Application Any Any Manual override Application Pilot air supply Application Application Pilot air supply Application Applicat		with plug socket
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Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 - Moderate corrosion stress VDMA24364-B1/B2-L	Restriction ambient and medium temperature	Without holding current reduction
PWIS conformity VDMA24364-B1/B2-L	Shock resistance	Shock test with severity level 2 in accordance with FN 942017-5 and EN
PWIS conformity VDMA24364-B1/B2-L	Corrosion resistance classification CRC	2 - Moderate corrosion stress
medium temperature 151 m UU C	Medium temperature	-5 60 °C



Feature	Value
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 60 °C
Product weight	55 g
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminum alloy