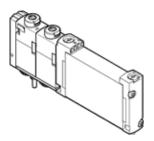
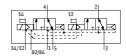
solenoid valve VUVG-B10-T32C-AZT-F-1T1L-EX2C Part number: 8041895







Data sheet

Electrical	Feature	Value
Valve size	Valve function	2x3/2 closed, monostable
Standard nominal flow rate Operating pressure MPa Operating pressure Design structure Piston slide Vippe of reset Authorisation Cull us - Recognized (OL) Protection class IP67 Exhaust air function throttleable Sealing principle Soft Assembly position Any Assembly position Any Assembly position Any Overlap Pilot air supply Overlap Pilot air supply Overlap Pilot pressure MPa Out 5, 0.8 MPa Duty cycle Switching time on Duty cycle Duty cycle Duty cycle Duty cycle Duty case a pressure with logic 0 Max. negative test pulse with logic 1 Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Max. perating and pilot medium Note on operating and pilot medium Vipration resistance Shock resistance	Type of actuation	electrical
Operating pressure MPa Operating pressure Operating operating only Operating Operat	Valve size	10 mm
Deparating pressure 1.5 10 bar Design structure Piston silide Piston silide Author/sation c UL us - Recognized (OL) Protection class Protection clas	Standard nominal flow rate	150 l/min
Design structure Piston slide Nype of reset Air spring Authorisation c U. u. s. Recognized (OL) Protection class IP65 PROTECTION through the spring Authorisation Authorisation through the spring Authorisation Aproper Sealing principle soft Assembly position Any Manual override detenting Pushing Nype of piloting Piloted Pilot air supply Positive overlap Pilot air supply external Overlap Positive overlap Signal status display IED Overlap Positive overlap Signal status display IED Signal status display IED Switching frequency 3 Hz Switching frequency 3 Hz Switching time off 20 ms Switching time off 20 ms Switching time off 3 ms Switching time off 3 ms Aux. regative test pulse with logic 0 1,600 µs Aux. regative test pulse with logic 0 1,600 µs Aux. regative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation 4,7 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 for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance Lassification CRC 2 Moderate corrosion stress Shock resistance Shock with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance Lassification CRC 2 Moderate corrosion stress Shock resistance Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials seals HNBR NBR	Operating pressure MPa	0.15 1 MPa
Type of reset Air spring Cultus - Recognized (OL) Protection class IP65 Exhaust-air function Throttleable Sealing principle pr	Operating pressure	1.5 10 bar
Authorisation C. UL us - Recognized (OL) Protection class P65 Exhaust-air function throttleable Sealing principle soft Assembly position Any Manual override detenting Pushing Pushing Plioted Plioted Plioted Plioted Pliot air supply external Overlap Positive overlap Signal status display LED Pliot pressure MPa 0.15 0.8 MPa Pliot pressure MPa 0.15 0.8 MPa Pliot pressure MPa 1.5 8 bar 3 Hz Switching time off 20 ms Switching time off 20 ms Switching time of 20 ms Switching time of 3.000 µs Max. positive test pulse with logic 0 1.600 µs Max. positive test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC 1 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 Compressed air in accordance with ISO8573-1:2010 [7:4:4] Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-0 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-0 Filot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Wedium temperature 5 60 °C Product weight 55 g Electrical connection via manifold block Material seals NBR Material seals	Design structure	Piston slide
Protection class IP65 Exhaust-air function throttleable Sealing principle soft Any Manual override detenting Pushing Type of piloting Piloted Pilot air supply external Overlap Positive overlap Signal status display IED Pilot pressure MPa O.15 0.8 MPa Pilot medium O.8 MPa Pilot not pressure MPa O.15 0.8 MPa Pilot not pressure MPa	Type of reset	Air spring
P67 Exhaust-air function throttleable	Authorisation	c UL us - Recognized (OL)
Exhaust-air function throttleable soft Sealing principle soft soft Any Sealing principle soft Any Manual override detenting Pushing Ploted Pushing Plioted Pushing Plioted Plot air supply external Overlap Positive Positi	Protection class	IP65
Sealing principle Assembly position Any Any Any Any Any Any Annual override detenting Pushing Plioted Plot air supply external Overlap Overlap Signal status display LED Plot pressure MPa Plot pressure 1.5 8 bar Max. switching frequency 3 1+2 Switching time on Duty cycle 100% Max. negative test pulse with logic 0 1,600 µs Max. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation Operating medium Compressed air in accordance with IS08573-1:2010 [7-4:4] Note on operating and pilot medium Compressed air in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance Shock resistance Shock resistance Shock sets with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PUIS conformity WoMA2436-8-2-1. Medium temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature 1 60 °C Pilo		IP67
Assembly position Manual override detenting Pushing Type of piloting Pilot air supply external Overlap Positive overlap Signal status display Plot pressure MPa Pilot pressure MPa Pilot pressure MPa Pilot pressure 1.5 8 bar Max. switching frequency 3 Hz Switching time off 20 ms Switching time off 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 Anacative test pulse with logic 1 Anacative test pulse with logic 1 Anacative test pulse with logic 1 Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Operating medium Compressed air in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity WomA24364-82-1 Medium temperature 5 60 °C PWIS conformity VomA24364-82-1 Medium temperature 5 60 °C Product weight 15 RB Mare in the RB NBR NBR NBR NBR	Exhaust-air function	throttleable
Assembly position Manual override detenting Pushing Type of piloting Pilot air supply external Overlap Positive overlap Signal status display Plot pressure MPa Pilot pressure MPa Pilot pressure MPa Pilot pressure 1.5 8 bar Max. switching frequency 3 Hz Switching time off 20 ms Switching time off 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 Anacative test pulse with logic 1 Anacative test pulse with logic 1 Anacative test pulse with logic 1 Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Operating medium Compressed air in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity WomA24364-82-1 Medium temperature 5 60 °C PWIS conformity VomA24364-82-1 Medium temperature 5 60 °C Product weight 15 RB Mare in the RB NBR NBR NBR NBR	Sealing principle	soft
Manual override detenting Pushing Type of piloting Piloted Pilot air supply external Overlap Positive overlap Signal status display LED Pilot pressure MPa 0.15 0.8 MPa Pilot pressure 1.5 8 bar Max. switching frequency 3 Hz Switching time off 20 ms Switching time on 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,600 μs Max. negative test pulse with logic 1 3,000 μs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation +/- 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 for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Product weight 59 g Plott medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight <td></td> <td>Any</td>		Any
Pushing Piloted Pilot air supply external Overlap Positive overlap Signal status display Pilot pressure MPa Pilot pressure Max. switching frequency Switching time off Switching time on Buty cycle Max. negative test pulse with logic 0 Max. negative test pulse with logic 1 Characteristic coil data Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Corrosion resistance classification CRC PWIS conformity Medium temperature Production Max. polity a set of Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating medium Compressed air in accordance with FN 942017-5 and EN 60068-2-2 Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity VDMA24364-B2-L Medium temperature - 5 60 °C Product weight S9 g Electrical connection Material seals HNBR NBR NBR Mareial seals Makerial seals NBR NBR NBR NBR	Manual override	
Type of piloting Pilot air supply external Overlap Positive overlap Signal status display LED Positive overlap Signal status display LED Pilot pressure MPa O.15 0.8 MPa Pilot pressure MPa Max. switching frequency 3 Hz Switching time off 20 ms Switching time on 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,600 μs Max. positive test pulse with logic 1 3,000 μs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation +/- 10 % Operating medium Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-2 f Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-2 f Wedium temperature 5 60 °C PWIS conformity VDMA24364-B2-L Medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature - 5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Material seals HNBR NBR NBR		
Pilot air supply Overlap Positive overlap Positive overlap Pilot pressure MPa O.15 0.8 MPa Pilot pressure MPa O.15 0.8 MPa Pilot pressure 1.5 8 bar Max. switching frequency Switching time off 20 ms Switching time on Bms Dutty cycle 100 % Max. negative test pulse with logic 0 Max. negative test pulse with logic 1 Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Utubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance classification CRC 2 - Moderate corrosion stress VDMA24364-82-1 Redium Medium temperature - 5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature - 5 60 °C Product weight Electrical connection Via manifold block Mounting type On manifold rail Material seals NBR Material seals NBR NBR	Type of piloting	-
Overlap Signal status display LED Pliot pressure MPa 1.58 bar Max. switching frequency 3 Hz Switching time off 20 ms Switching time on Buty cycle 100 % Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 3,000 µs Characteristic coil data 22 V Dc. 1 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Shock resistance Shock resistance Shock offermity WiDMA24364-B2-L Medium temperature 1.560 °C Product weight Electrical connection Material seals Lucia Shock May Aman Shock Shock resistance Conforms to RoHS Material seals LED Location May Aman Shock Shock resistance		external
LED	Overlap	Positive overlap
Pilot pressure MPa 1.5 8 bar Max. switching frequency 3 Hz Switching time of 20 ms Switching time on 8 ms Duty cycle 100 % Max. negative test pulse with logic 0 1,600 µs Max. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress WDMA24364-B2-L Medium temperature 5 · 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 5 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 7 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 7 · 60 °C Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient Ambient Ambient Ambient Am	Signal status display	
Pilot pressure 1.5 8 bar		0.15 0.8 MPa
Max. switching frequency Switching time off 20 ms Switching time on Butty cycle 100 % Max. positive test pulse with logic 0 1,600 μs Max. negative test pulse with logic 1 3,000 μs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation 4/- 10 % Operating medium Compressed air in accordance with IS08573-1:2010 [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 942017-4 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature 5 60 °C Product weight 59 g Electrical connection Waterial seals Materials note Date Materials note Mater	•	
Switching time off Switching time on 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,600 µs Amx. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 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 Uubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature 560 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -560 °C Product weight 59 g Electrical connection via manifold rail Materials note Materials note Materials note Material seals HNBR NBR		
Switching time on 8 ms Duty cycle 100 % Max. positive test pulse with logic 0 1,600 µs Max. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation +/- 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 for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-2 Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Materials n		20 ms
Duty cycle Max. positive test pulse with logic 0 1,600 µs Max. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V DC: 1 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity Wedium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection Wounting type on manifold rail Materials note Materials seals HNBR NBR		8 ms
Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 3,000 µs Characteristic coil data 22 V D C: 1 W Permissible voltage fluctuation 4/- 10 % Operating medium Note on operating and pilot medium Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 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 PWIS conformity Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight Electrical connection Mounting type Materials note Material seals HNBR NBR	Duty cycle	
Max. negative test pulse with logic 13,000 μsCharacteristic coil data22 V DC: 1 WPermissible voltage fluctuation+/- 10 %Operating mediumCompressed air in accordance with ISO8573-1:2010 [7:4:4]Note on operating and pilot mediumLubricated operation possible (subsequently required for further operation)Vibration resistanceTransport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6Shock resistanceShock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27Corrosion resistance classification CRC2 - Moderate corrosion stressPWIS conformityVDMA24364-B2-LMedium temperature-5 60 °CPilot mediumCompressed air in accordance with ISO8573-1:2010 [7:4:4]Ambient temperature-5 60 °CProduct weight59 gElectrical connectionvia manifold blockMounting typeon manifold railMaterials noteConforms to RoHSMaterial sealsHNBR NBR		1,600 μs
Characteristic coil data 22 V DC: 1 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 for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Product medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR		·
Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR	Characteristic coil data	
Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR	Permissible voltage fluctuation	+/- 10 %
Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-77 Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Product weight 59 g Electrical connection Mounting type on manifold block Mounting type Materials soals HNBR NBR		Compressed air in accordance with ISO8573-1:2010 [7:4:4]
942017-4 and EN 60068-2-6 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 PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Material seals HNBR NBR	Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
60068-2-27 Corrosion resistance classification CRC 2 · Moderate corrosion stress PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Material seals HNBR NBR	Vibration resistance	
PWIS conformity VDMA24364-B2-L Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS Material seals HNBR NBR	Shock resistance	
Medium temperature -5 60 °C Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR	Corrosion resistance classification CRC	2 - Moderate corrosion stress
Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR	PWIS conformity	VDMA24364-B2-L
Ambient temperature -5 60 °C Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS HNBR NBR	Medium temperature	-5 60 °C
Product weight 59 g Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to ROHS Material seals HNBR NBR	Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS Material seals HNBR NBR	Ambient temperature	-5 60 °C
Electrical connection via manifold block Mounting type on manifold rail Materials note Conforms to RoHS Material seals HNBR NBR	Product weight	59 g
Mounting type on manifold rail Materials note Conforms to RoHS Material seals HNBR NBR	Electrical connection	
Materials note Conforms to RoHS Material seals HNBR NBR	Mounting type	on manifold rail
NBR	Materials note	
	Material seals	
	Material housing	Wrought Aluminium alloy