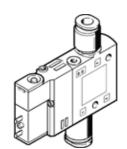
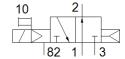
Solenoid valve CPE14-M1BH-3OL-QS-8 Part number: 196892 Classic - do not use for new projects

High component density

Modern alternatives can be found by entering the first four characters of the type code in the search field.





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Data sheet

Type of actuation Width Standard nominal flow rate Operating pressure MPa O.25 0.8 MPa O.25 0.9 MPa O.26 0.9 MPa O.26 0.9 MPa O.26 0.9 MPa O.27 0.9 MPa O.28 0.9 MPa O.29 0.9 MPa O.29 0.9 MPa O.29 0.9 MPa	Feature	Value
Width Standard nominal flow rate 810 l/min 90-perating pressure MPa 0.25 0.8 MPa 90-25 0.8 MPa	Valve function	3/2 open, monostable
Standard nominal flow rate Operating pressure MPa O.25 0.8 MPa O.25 0.9 MPa O.25	Type of actuation	electrical
Operating pressure MPa O.25 0.8 MPa Working pressure Design structure Piston slide Type of reset Alir spring Authorization C. Ut. us - Recognized (OL) Maritime classification See certificate Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle Assembly position Any Manual override Pushing Type of piloting Pilot air supply Internal	Width	14 mm
Working pressure Design structure Piston silde Type of reset Air spring Authorization C UL us - Recognized (OL) Maritime classification Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle soft Assembly position Any Manual override Pushing Piloted Pilot air supply Pilot air supply Internal Flow direction Day pestitive overlap Switching time off Switching time on Duty cycle 100% with holding current reduction Max. negative test pulse with logic 0 Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation Ubration resistance Shock resistance Shock resistance Shock resistance Shock sets with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance Combient temperature Shock Positive temperature Shock Combient temperature Shock resistance Anbient temperature Shock resistance	Standard nominal flow rate	810 l/min
Design structure Type of reset Air spring Cut us - Recognized (OL) Maritime classification cut us - Recognized (OL) Maritime classification Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle Sealing principle Assembly position Manual override With accessories, detenting Pushing Type of piloting Ploted Piloted Piloted Piloted Piloted Piloted Pilot air supply Internal Flow direction Non reversible Valve position identification Label holder Label holder Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Pornarederistic coil data 24 V DC: 1.28 W Permissible voltage fluctuation -15 % / +10 % 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 Shock rest with severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 Shock resistance Shock rest with severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance classification CRC 2 - Moderate corrosion stress VDMAcd 480-81/82-L Medium temperature -5 50 °C Ambient temperature	Operating pressure MPa	0.25 0.8 MPa
Type of reset Authorization c Ut. us - Recognized (Ot.) Maritime classification see certificate Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle soft Assembly position Any Manual override Pilota direction Pilot air supply Internal Flow direction Label holder Lap Positive overlap Switching time off Switching time on Duty cycle Max. negative test pulse with logic 0 Max. positive test pulse with logic 1 Max. positive test pulse with logic 1 Operating medium Note on operating and pilot medium Compressed air in accordance with FN 942017-5 and EN 60068-2-7 Corrosion resistance Ambient temperature Air Sur Author Cut. Us. Air spring Cut. Sur Recognized (Ot.) With plug socket to ILG Ob. With plug socket to ILG Ob. With plug socket to ILG Ob. With accessories, detenting Position Any Max cessories, detenting Position Any Max decessories, decessories, detenting Position Any Max decessories, decessories, decessories, decessories, decessories, decessories, decessories, decessories, decessories, decessorie	Working pressure	2.5 8 bar
Authorization c UL us - Recognized (OL) Maritime classification see certificate Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle soft Assembly position Any Manual override with accessories, detenting Pushing Type of piloting Piloted Pilot air supply Internal Flow direction non reversible Valve position dentification Label holder Lap Positive overlap Switching time off 27 ms Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 μs Max. negative test pulse with logic 1 900 μs Permissible voltage fluctuation 2.15 % / +10 % Operating medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Note on operating and pilot medium Urbration resistance Shock resistance Shock resistance Shock see with FN 942017-5 and EN 60068-2-6 Shock resistance Shock confirmity WiDMA24364-B1/B2-L Medium temperature -550 °C Anhient temperature	Design structure	Piston slide
Maritime classification Protection class IP65 with plug socket to IEC 60529 Nominal size 6 mm Sealing principle Sesteling principle Assembly position Any Manual override With accessories, detenting Pushing Ploted Plot air supply Ploted Plot air supply Internal Flow direction In on reversible Valve position identification Label holder Lap Positive overlap Switching time off 27 ms Switching time on Duty cycle 100% with holding current reduction Max. negative test pulse with logic 0 Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation 15 % / +10 % Operating medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Fronsoin resistance Shock resistance Shock resistance Shock resistance Shock service Shock service Shock resistance Shock cest with severity level 2 in accordance with FN 942017-5 and EN 60068-2-6 Shock resistance Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity VDMA24364-B1/82-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Type of reset	Air spring
Protection class IP65 with plug socket to IEC 60529	Authorization	c UL us - Recognized (OL)
with plug socket to IEC 60529 Nominal size 6 mm Sealing principle Assembly position Any Manual override With accessories, detenting Pushing Pushing Ploted Plot air supply Internal Flow direction Inon reversible Valve position identification Label holder Lap Positive overlap Switching time off Switching time off Switching time on Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Utbricated 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 WDMA24364-B1/B2-L Medium temperature 5 50 °C Ambient temperature 7 5 50 °C Ambient temperature 7 50 °C Ambient temperature 7 50 °C Ambient temperature 7 50 °C Ambient temperature	Maritime classification	see certificate
to IEC 60529 Nominal size Sealing principle Assembly position Any Manual override With accessories, detenting Pushing Pushing Piloted Pilot air supply Pilot air supply Pilot air supply Positive overlap Positive overlap Switching time off Switching time on Duty cycle 1100% with holding current reduction Max. positive test pulse with logic 0 Max. positive test pulse with logic 1 Characteristic coil data Permissible voltage fluctuation Permissible voltage fluctuation 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 60068-2-7 Corrosion resistance classification CRC PWIS conformity Weddium temperature 15 50 °C Ambient temperature 5 50 °C Ambient temperature 5 50 °C Ambient temperature 6 50 °C Ambient temperature	Protection class	IP65
Nominal size 6 mm Sealing principle soft Assembly position Any Manual override with accessories, detenting Pushing Type of piloting Piloted Positive overlap Switching time off 27 ms Switching time off 32 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 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 Transport application test at severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 Corrosion resistance Cassification CRC 2 · Moderate corrosion stress VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature		with plug socket
Sealing principle Assembly position Any Manual override With accessories, detenting Pushing Plioted Pliot de Pliot air supply Internal Flow direction In on reversible Valve position identification Lap Positive overlap Switching time off 27 ms Switching time on Duty cycle Internal Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 Derating medium Operating medium Note on operating and pilot medium Uibration resistance Shock resistance Shock resistance Shock resistance FWIS Conformity WDMA24364-B1/B2-L Ambient temperature Ambient temperature Piloted With accessories, detenting Pushing Pushing Pushing Pushing Pushing Plioted Positive develap 1. Label holder 1. Label hold		to IEC 60529
Assembly position Manual override Manual override Mith accessories, detenting Pushing Pushing Piloted Piloted Pilot air supply Internal Flow direction In reversible Valve position identification Label holder Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation Operating medium Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance 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 Medium temperature -5 50 °C Ambient temperature	Nominal size	6 mm
Assembly position Manual override Manual override Mith accessories, detenting Pushing Pushing Piloted Piloted Pilot air supply Internal Flow direction In reversible Valve position identification Label holder Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation Operating medium Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance 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 Medium temperature -5 50 °C Ambient temperature	Sealing principle	soft
Manual override with accessories, detenting Pushing Type of piloting Piloted Pilot air supply Internal Flow direction non reversible Valve position identification Label holder Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 μs Max. negative test pulse with logic 1 900 μs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation -15 % / +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-B1/B2-L Medium temperature -5 50 °C Ambient temperature	Assembly position	Any
Pushing Type of piloting Pilot air supply Pilot air supply Pilot air supply Plow direction Internal Flow direction Internal Flow direction Label holder Lap Positive overlap Switching time off Z7 ms Switching time on Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 μs Max. negative test pulse with logic 1 900 μs Characteristic coil data 24 V Dc: 1.28 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 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 WDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature Positive ded Internal Intern	Manual override	with accessories, detenting
Type of piloting Piloted Pilot air supply Internal Flow direction non reversible Valve position identification Label holder Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 μs Max. negative test pulse with logic 1 900 μs Characteristic coil data 24 V Dc: 1.28 W Permissible voltage fluctuation -15 % / +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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C		_
Pilot air supply Internal Flow direction Non reversible Valve position identification Lap Positive overlap Switching time off 27 ms Switching time on Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 μs Max. negative test pulse with logic 1 900 μs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Ubircated 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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Type of piloting	_
Flow direction Non reversible Valve position identification Label holder Lape Positive overlap Switching time off 27 ms Switching time on Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 Max. negative test pulse with logic 1 Characteristic coil data Permissible voltage fluctuation Operating medium Note on operating and pilot medium Vibration resistance Shock resistance Corrosion resistance classification CRC PWIS conformity Medium temperature Abel Note on operature Abel Note on operature Shock resistance Corrosion resistance classification CRC PWIS conformity Medium temperature -5 50 °C Ambient temperature	Pilot air supply	Internal
Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation -15 % / +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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Flow direction	non reversible
Lap Positive overlap Switching time off 27 ms Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation -15 % / +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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Valve position identification	Label holder
Switching time off Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 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 942017-4 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 PWIS conformity VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Lap	Positive overlap
Switching time on 16 ms Duty cycle 100% with holding current reduction Max. positive test pulse with logic 0 1,200 µs Max. negative test pulse with logic 1 900 µs Characteristic coil data 24 V DC: 1.28 W Permissible voltage fluctuation -15 % / +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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Switching time off	27 ms
Duty cycle100% with holding current reductionMax. positive test pulse with logic 01,200 μsMax. negative test pulse with logic 1900 μsCharacteristic coil data24 V DC: 1.28 WPermissible voltage fluctuation-15 % / +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-B1/B2-LMedium temperature-5 50 °CAmbient temperature-5 50 °C		16 ms
Max. negative test pulse with logic 1 Characteristic coil data 24 V DC: 1.28 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 942017-4 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 PWIS conformity VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature	Duty cycle	100% with holding current reduction
Max. negative test pulse with logic 1 Characteristic coil data 24 V DC: 1.28 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 942017-4 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 PWIS conformity VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature	Max. positive test pulse with logic 0	1,200 μs
Permissible voltage fluctuation 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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Max. negative test pulse with logic 1	
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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Characteristic coil data	24 V DC: 1.28 W
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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Permissible voltage fluctuation	-15 % / +10 %
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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C		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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Note on operating and pilot medium	
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-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Vibration resistance	
Corrosion resistance classification CRC 2 - Moderate corrosion stress PWIS conformity VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Shock resistance	Shock test with severity level 2 in accordance with FN 942017-5 and EN
PWIS conformity VDMA24364-B1/B2-L Medium temperature -5 50 °C Ambient temperature -5 50 °C	Corrosion resistance classification CRC	222222
Medium temperature -5 50 °C Ambient temperature -5 50 °C		
Ambient temperature -5 50 °C	,	
	Electrical connection	2-pin

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Feature	Value
Mounting type	with through hole
Pilot exhaust port 82	M3
Pilot air port 12	M3
Pneumatic connection, port 1	QS-8
Pneumatic connection, port 2	QS-8
Pneumatic connection, port 3	G1/8
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminum die cast