






Direct-acting 2/2-way or 3/2-way toggle valve

- Direct-acting media-separated valve up to DN 20
- Vibration-proof, block screwed solenoid system
- Energy-saving power reduction for all DC variants
- Increased safety due to electrical position feedback (optional)
- Robust, service-friendly manual override



Product variants described in the data sheet may differ from the product presentation and description.

Can be combined with

	Type 1087 Timer	▶
	Type 2518 Cable Plug DIN EN 175301 - 803 - Form A	▶
	Type 1060 Electrical position feedback for pneumatically operated process valves	▶

Type description

The 0131 valve is a direct-acting toggle valve. A variety of seal material combinations are available depending on the application. Thanks to the diaphragm separation between actuator and fluid housing, aggressive media such as acids and alkaline solutions can also be safely controlled. The assortment is rounded out with plastic housings made of PVC. The solenoids are moulded with a highly resistant chemical epoxy. "Kick and drop" electronics are moulded into all DC solenoid variants for reduced electrical power consumption. An optional electrical position feedback sensor reliably detects the switching position. Conformity with KTW and W270 are available for drinking water applications. Furthermore, versions of type 0131 are available that conform with DIN EN 45545:2016 (standard parts 2 and 5) – fire protection in railway vehicles.

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1. General technical data

1.1. Standard version

Product properties	
Dimensions	Detailed information can be found in chapter “4. Dimensions” on page 8.
Material	
Seal	NBR, EPDM, FKM
Body	PVC, brass
Nominal diameter	DN 10...DN 20
Circuit function	Detailed information can be found in chapter “2. Circuit functions” on page 5.
Performance data	
Duty cycle	ED 100 %
Switching frequency	60/min with AC Max. 6/min with UC
Switching time ^{1.)}	Open: 10...20 ms Close: 40...60 ms
Electrical data	
Operating voltage	24 V / UC, 230 V / UC, 24 V / 50 Hz, 230 V / 50 Hz
Power consumption	
Inrush	AC: 100...120 VA UC: 100 W
Hold	AC: 48 VA/16 W UC: 9 W
Voltage tolerance	± 10 %
Medium data	
Operating medium	Aggressive and non-aggressive fluids, neutral gases, aggressive gases according to their diffusion properties
Medium temperature (Body + Seal)	
PVC / EPDM	-10 °C...+50 °C
PVC / FKM	-10 °C...+50 °C
MS / EPDM	-30 °C...+130 °C ^{2.)}
MS / FKM	-10 °C...+130 °C ^{2.)}
MS / NBR	-10 °C...+90 °C
PVDF / FKM	-10 °C...+70 °C
Viscosity (max.)	37 mm ² /s
Process/Port connection & communication	
Electrical connection	Cable plug Type 2518 according to DIN EN 175 301 - 803, Form A (included in delivery), see “Cable plug Type 2518, Form A according to DIN EN 175301 - 803” on page 17
Approvals and certificates	
Degree of protection	IP65 with cable plug
Environment and installation	
Installation position	Any, preferably actuator face up
Ambient temperature	Max. +50 °C

1.) Measurement at the valve outlet 6 bar and 20 °C. Opening: Pressure build-up 0...90 %, Closing: Pressure reduction 100...10 %

2.) Max. medium temperature for versions with high-performance electronics (encoding .../UC) is 90 °C.

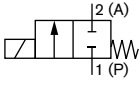
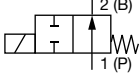
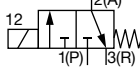
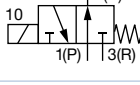
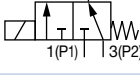
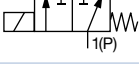
1.2. Version for railway application

Product properties	
Dimensions	Detailed information can be found in chapter “4. Dimensions” on page 8.
Material	
Seal	EPDM
Body	Brass
Nominal diameter	DN 10...DN 20
Circuit function	A and B Detailed information can be found in chapter “2. Circuit functions” on page 5.
Thermal insulation class of solenoid coil	H
Performance data	
Duty cycle	100 % duty cycle
Switching frequency	Max. 6/min
Switching time ^{1.)}	Open: 10...20 ms Close: 40...60 ms
Electrical data	
Operating voltage	24 V/UC, 110 V/UC, 230 V/UC; (36 V/UC on request)
Power consumption	
Inrush	100 W
Hold	9 W (after 500 ms)
Voltage tolerance	±30 %
Current consumption at 30 % increased operating voltage	31.2 V = 7.60 A 143.0 V = 1.80 A 299.0 V = 0.76 A
Medium data	
Operating medium	Neutral fluids, e.g. drinking water or neutral gases, e.g. compressed air
Medium temperature	-30 °C...+80 °C
Viscosity (max.)	37 mm ² /s
Process/Port connection & communication	
Electrical connection	Cable plug Type 2518 according to DIN EN 175 301 - 803, Form A (included in delivery), see “Cable plug Type 2518, Form A according to DIN EN 175301 - 803” on page 17
Approvals and certificates	
Degree of protection	IP65 with cable plug
Environment and installation	
Installation position	Any, preferably actuator face up
Max. system pressure in flow direction	8 bar (switching pressure max. 3 bar depending on orifice)
Ambient temperature	-30 °C...+70 °C

1.) Measurement at the valve outlet 6 bar and 20 °C. Opening: Pressure build-up 0...90 %, Closing: Pressure reduction 100...10 %

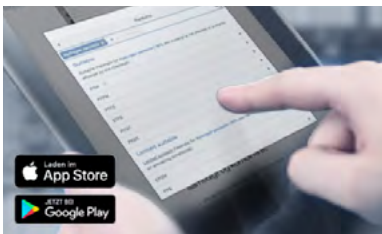
2.) UC - Universal Current, AC and DC possible

2. Circuit functions

Circuit functions	Description
	Type: A, solenoid valve 2/2 way Direct-acting Normally closed
	Type: B, solenoid valve 2/2 way Direct-acting Normally open
	Type: C, solenoid valve 3/2 way Direct-acting Normally closed
	Type: D, solenoid valve 3/2 way Direct-acting Normally open
	Type: E, mixing valve (solenoid valve) 3/2 way Direct-acting
	Type: F, distribution valve (solenoid valve) 3/2 way Direct-acting

3. Materials

3.1. Chemical Resistance Chart – Bürkert resistApp

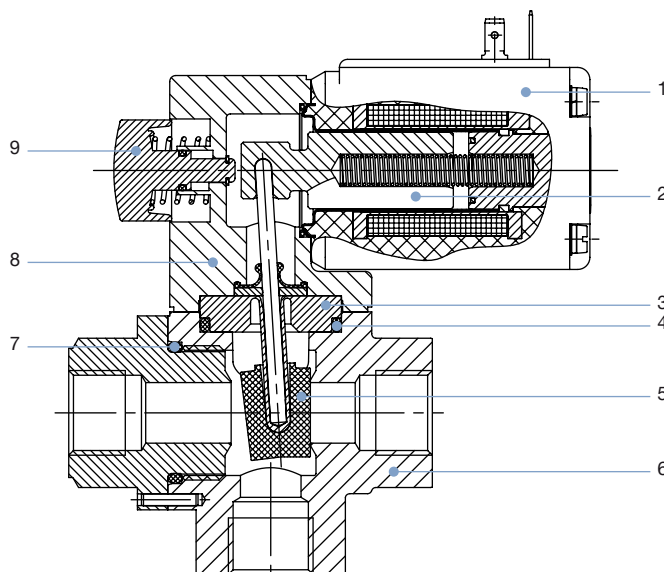


Bürkert resistApp – Chemical Resistance Chart

You want to ensure the reliability and durability of the materials in your individual application case? Verify your combination of media and materials on our website or in our resistApp.

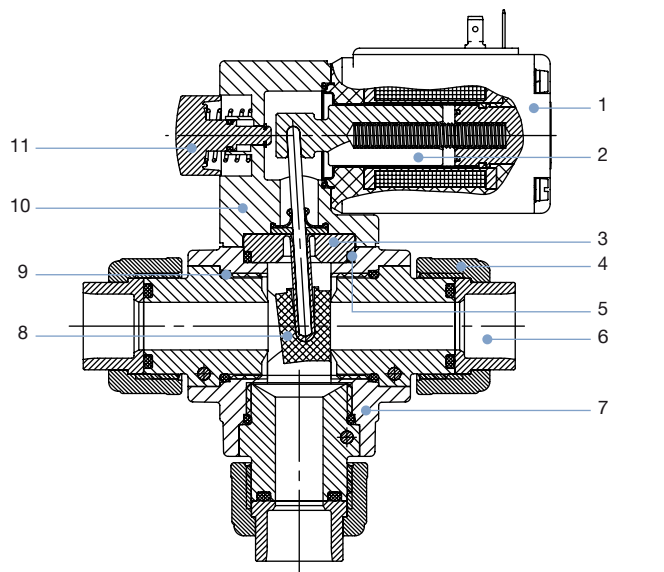
[Start Chemical Resistance Check](#)

3.2. 3/2 way brass version



No.	Element	Material
1	Coil	Epoxy
2	Plunger	Stainless steel 1.4105
3	Toggle pin	PTFE
4	O-ring	NBR, FKM, EPDM
5	Closing body	NBR, FKM, EPDM
6	Housing	Brass
7	O-ring	NBR, FKM, EPDM
8	Lateral flange	PC
9	Manual override with locking function	

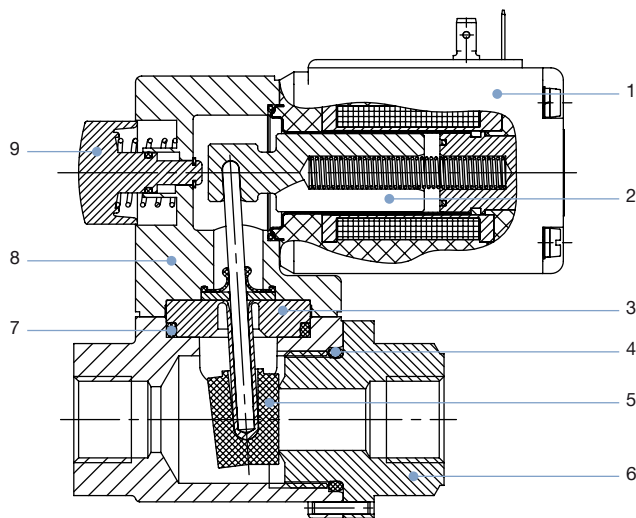
3.3. 3/2 way plastic version with union nut and connection fitting



No.	Element	Material
1	Coil	Epoxy
2	Plunger	Stainless steel 1.4105
3	Toggle pin	PTFE
4	Union nut	PVC
5	O-ring	FKM, EPDM
6	Connection fitting	True union, threaded, weld end
7	Body	PVC
8	Closing body	FKM, EPDM
9	O-ring	FKM, EPDM
10	Lateral flange	PC
11	Manual override with locking function	

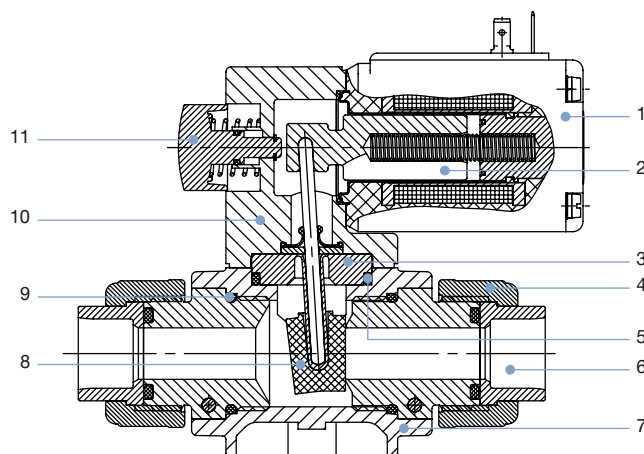
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3.4. 2/2 way brass version



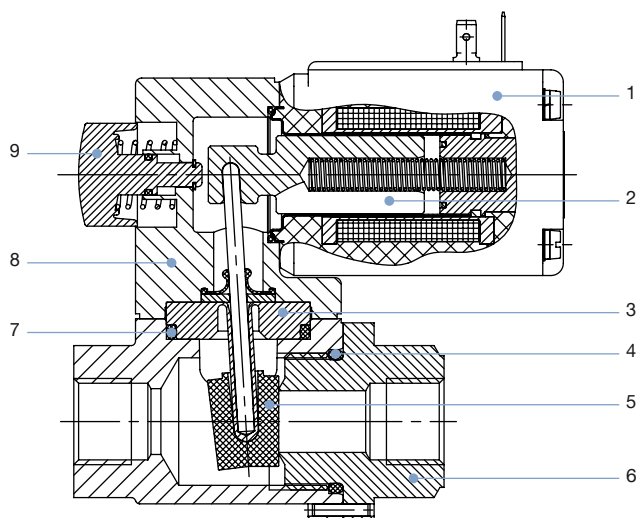
No.	Element	Material
1	Coil	Epoxy
2	Plunger	Stainless steel 1.4105
3	Toggle pin	PTFE
4	O-ring	NBR, FKM, EPDM
5	Closing body	NBR, FKM, EPDM
6	Body	Brass
7	O-ring	NBR, FKM, EPDM
8	Lateral flange	PC
9	Manual override with locking function	

3.5. 2/2 way plastic version with true union nut and connection fitting



No.	Element	Material
1	Coil	Epoxy
2	Plunger	Stainless steel 1.4105
3	Toggle pin	PTFE
4	True union nut	PVC
5	O-ring	FKM, EPDM
6	Connection fitting	True union, threaded, weld end
7	Body	PVC
8	Closing body	FKM, EPDM
9	O-ring	FKM, EPDM
10	Lateral flange	PC
11	Manual override with locking function	

3.6. 2/2 way brass version for railway application



No.	Element	Material
1	Coil	Epoxy
2	Plunger	Stainless steel 1.4105
3	Toggle pin	PTFE ^{1.)}
4	O-ring	EPDM ^{2.)}
5	Closing body	EPDM ^{2.)}
6	Body	Brass
7	O-ring	EPDM ^{2.)}
8	Lateral flange	PC
9	Manual override with locking function	

1.) PTFE suitable for drinking water

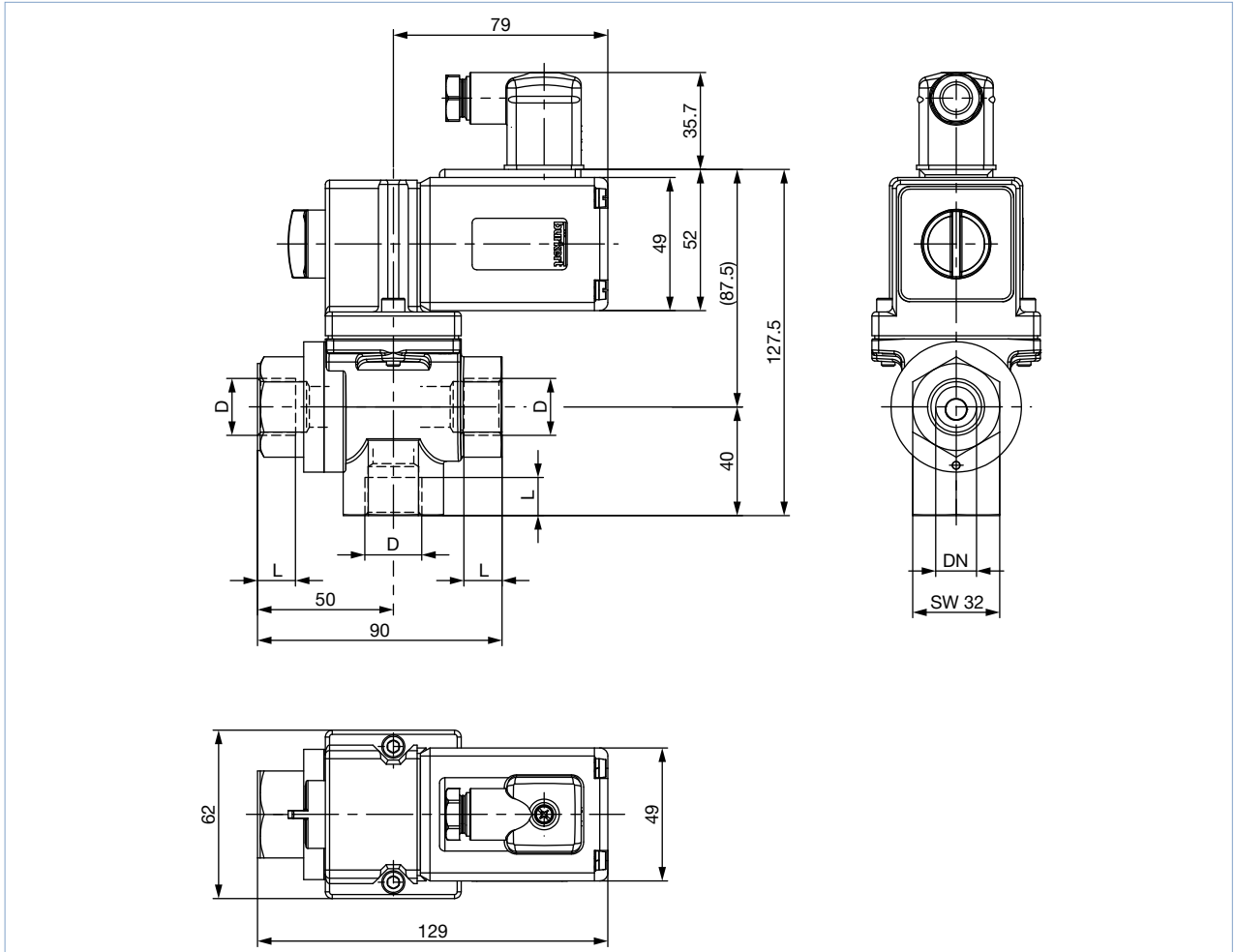
2.) EPDM with KTW and W270 certificate

4. Dimensions

4.1. 3/2 way brass version

Note:

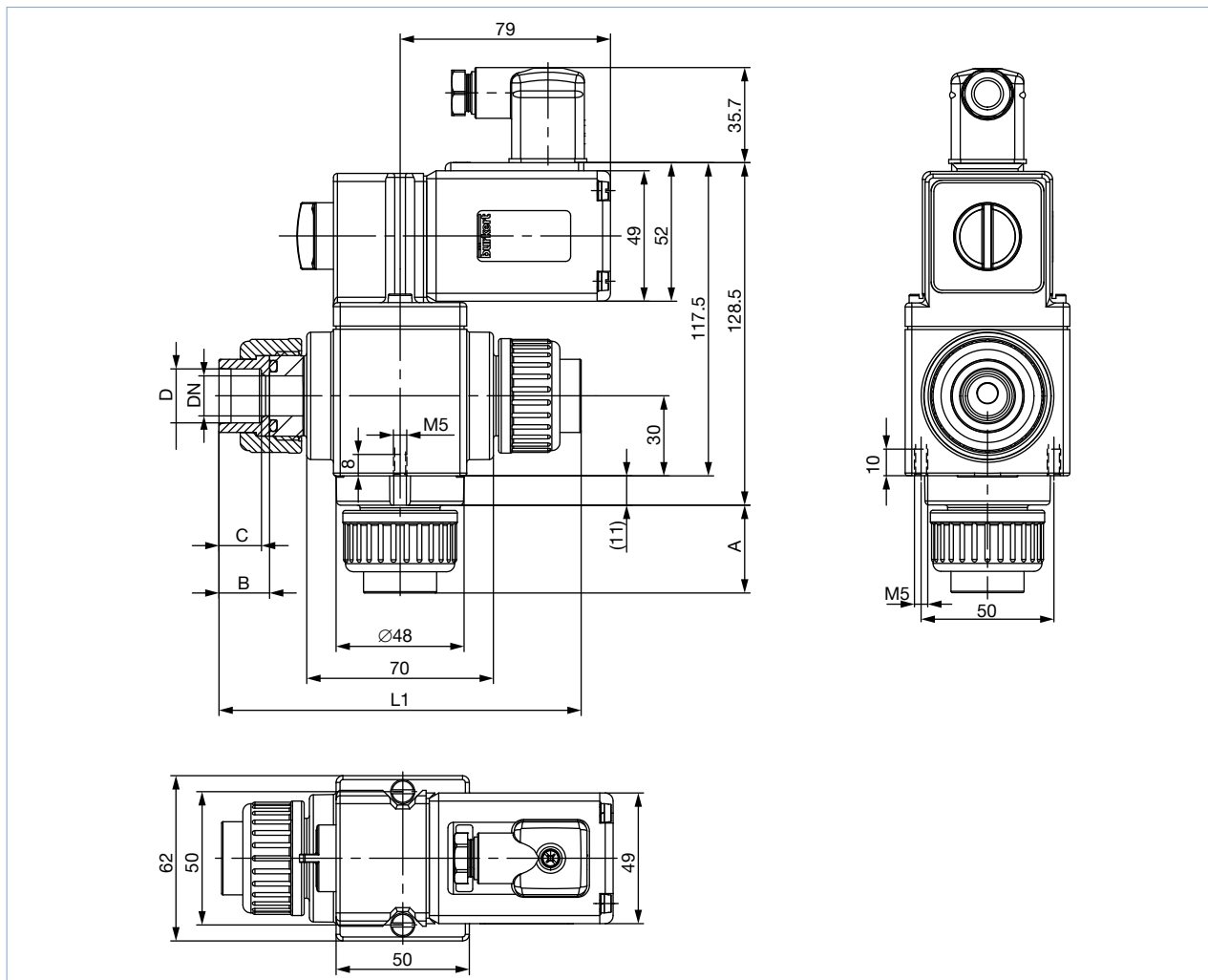
Dimensions in mm



Material	DN	Connection	D	L
Brass	10	Threaded	G 3/8	12
Brass	15	Threaded	G 1/2	14
Brass	20	Threaded	G 3/4	16

4.2. 3/2 way plastic version with union nut and connection fitting

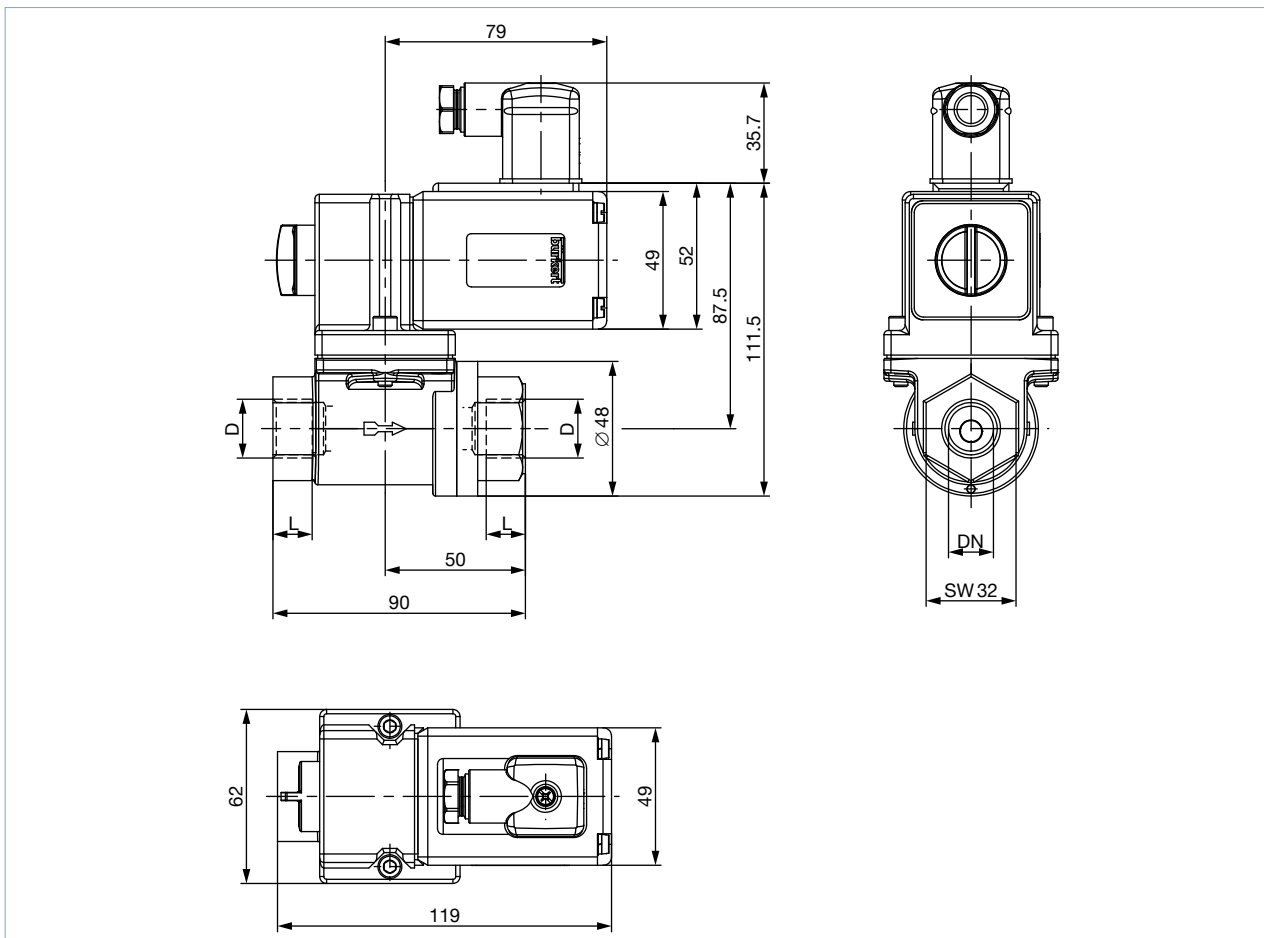
Note:
Dimensions in mm



Material	DN	Connection	A	B	C	D	L 1
PVC	10	True union	30	17	14	Ø 16.2	130
		Threaded connection	30	17	12	G 3/8	130
		Threaded connection	30	17	12	NPT 3/8	130
	10 (with port for DN 15)	True union	32	19	16	Ø 20.2	134
		Threaded connection	32	19	13	G 1/2	134
		Threaded connection	32	19	14	NPT 1/2	134
	15	True union	33	19	16	Ø 20.2	136
		Threaded connection	33	19	13	G 1/2	136
		Threaded connection	33	19	14	NPT 1/2	136
	15 (with port for DN 20)	True union	36	22	19	Ø 25.2	142
		Threaded connection	36	22	15	G 3/4	142
		Threaded connection	36	22	16	NPT 3/4	142
20	True union	37	22	19	Ø 25.2	144	
	Threaded connection	37	22	15	G 3/4	144	
	Threaded connection	37	22	16	NPT 3/4	144	

4.3. 2/2 way brass version for standard and railway application

Note:
Dimensions in mm



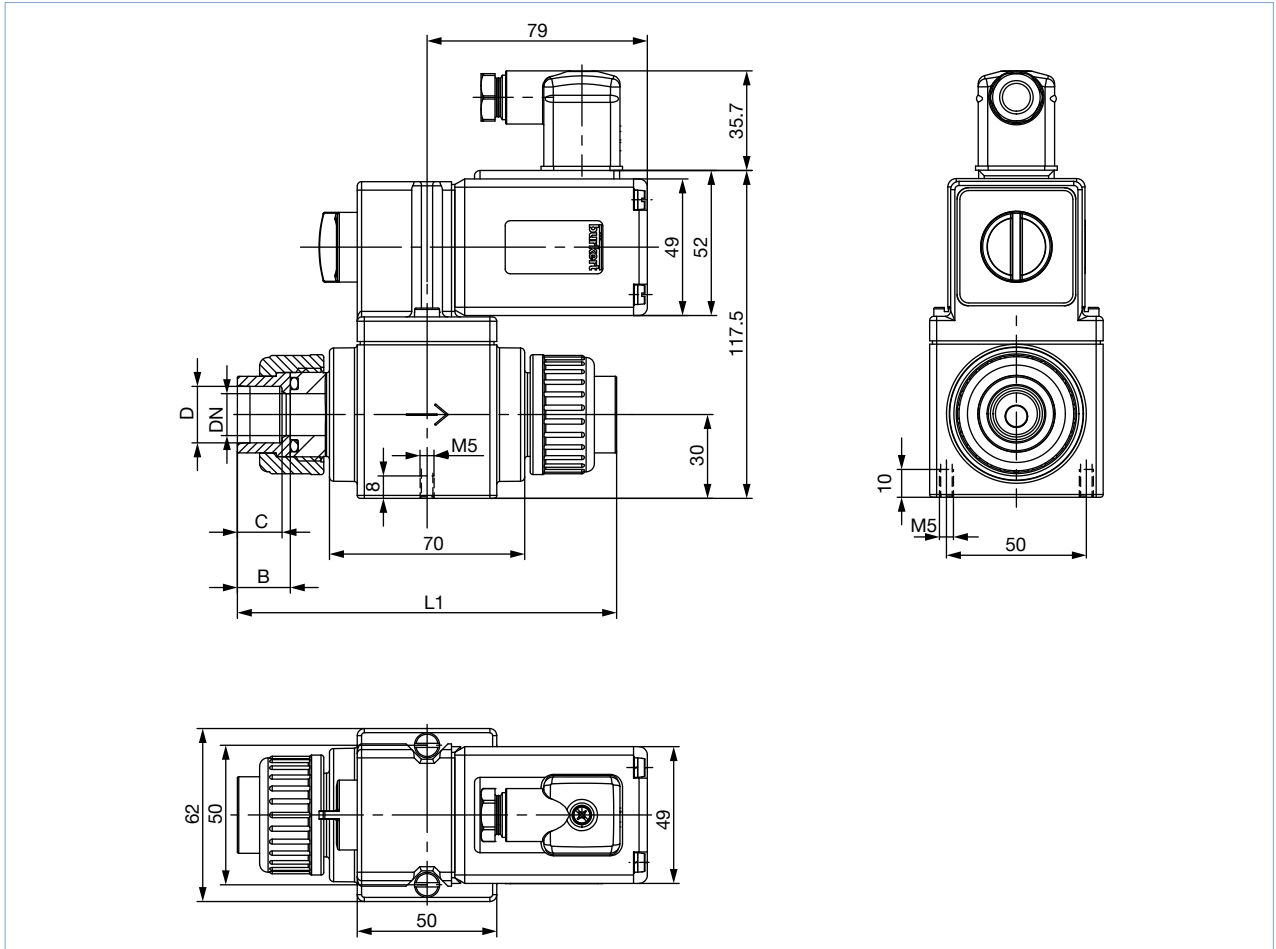
Material	DN	Connection	D	L
Brass	10	Threaded	G 3/8	12
Brass	15	Threaded	G 1/2	14
Brass	20	Threaded	G 3/4	16

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4.4. 2/2 way plastic version with true union nut and connection fitting

Note:

Dimensions in mm



Material	DN	Connection	B	C	D	L 1	L 2
PVC	10	True union	17	14	Ø 16.2	130	99.5
		Threaded	17	12	G 3/8	130	99.5
		Threaded	17	12	NPT 3/8	130	99.5
PVC	10 (with port for DN 15)	True union	19	16	Ø 20.2	134	101.5
		Threaded	19	13	G 1/2	134	101.5
		Threaded	19	14	NPT 1/2	134	101.5
	15	True union	19	16	Ø 20.2	136	103.0
		Threaded	19	13	G 1/2	136	103.0
		Threaded	19	14	NPT 1/2	136	103.0
15 (with port for DN 20)	True union	22	19	Ø 25.2	142	106.0	
	Threaded	22	15	G 3/4	142	106.0	
	Threaded	22	16	NPT 3/4	142	106.0	
20	20	True union	22	19	Ø 25.2	144	107.0
		Threaded	22	15	G 3/4	144	107.0
		Threaded	22	16	NPT 3/4	144	107.0

5. Device/Process connections

5.1. PIN assignment standard version

Note:

The pin assignment (marked No. 1, 2 and 3 in the drawing) depends on the circuit function. In the table, compare the respective pin assignment with the corresponding circuit function.

Circuit function	Connection 1	Connection 2	Connection 3	3/2 way plastic version	3/2 way brass version
C	R	P	A		
D	P	R	B		
E	P2	P1	A		
F	B	A	P		

6. Ordering information

6.1. Bürkert eShop – Easy ordering and quick delivery



Bürkert eShop – Easy ordering and fast delivery

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6.2. Bürkert product filter



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6.3. Ordering chart

3/2 way version, seal material EPDM

Note:

For detailed information on the circuit functions, see chapter "2. Circuit functions" on page 5.

Body material	Circuit function	Orifice [mm]	Port connection [inch resp. mm]	K _v value water [m ³ /h]	Pressure range [bar]	Article no. per voltage / frequency					
						24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz		
PVC	C	10	G 3/8	2.0	0...1	X	X	–	–		
			G 1/2	2.0	0...1	X	X	–	–		
			True union Ø 16	2.0	0...1	X	X	–	–		
			True union Ø 20	2.0	0...1	X	X	–	–		
		15	G 1/2	4.0	0...0.5	X	X	–	–		
			True union Ø 20	4.0	0...0.5	X	X	–	–		
			True union Ø 25	4.0	0...0.5	X	X	–	–		
			20	G 3/4	5.0	0...0.25	X	X	–	–	
		True union Ø 25		5.0	0...0.25	X	X	–	–		
		D		10	G 3/8	2.0	0...1	X	X	X	X
					G 1/2	2.0	0...1	X	X	X	X
			True union Ø 16		2.0	0...1	X	X	X	X	
	True union Ø 20		2.0		0...1	X	X	X	X		
	15	G 1/2	4.0	0...0.5	X	X	X	X			
		True union Ø 20	4.0	0...0.5	X	X	X	X			
		True union Ø 25	4.0	0...0.5	X	X	X	X			
		20	G 3/4	5.0	0...0.25	X	X	X	X		
	True union Ø 25		5.0	0...0.25	X	X	X	X			
	F		10	G 3/8	2.0	0...1	X	X	X	X	
				G 1/2	2.0	0...1	X	X	076537 [☞]	X	
True union Ø 16		2.0		0...1	055770 [☞]	X	064266 [☞]	052546 [☞]			
True union Ø 20		2.0		0...1	X	X	X	X			
15		G 1/2	4.0	0...0.5	025876 [☞]	X	X	X			
		True union Ø 20	4.0	0...0.5	049883 [☞]	X	058279 [☞]	052071 [☞]			
		True union Ø 25	4.0	0...0.5	X	X	X	X			
		20	G 3/4	5.0	0...0.25	X	X	X	X		
True union Ø 25			5.0	0...0.25	067076 [☞]	X	040921 [☞]	054564 [☞]			
MS			C	10	G 3/8	2.0	0...1	X	X	–	–
				15	G 1/2	4.0	0...0.5	046648 [☞]	X	–	–
		20		G 3/4	5.0	0...0.25	X	X	–	–	
	D	10	G 3/8	2.0	0...1	X	X	X	X		
		15	G 1/2	4.0	0...0.5	X	X	X	X		
		20	G 3/4	5.0	0...0.25	X	X	X	X		
	F	10	G 3/8	2.0	0...1	X	X	X	X		
		15	G 1/2	4.0	0...0.5	X	X	X	053634 [☞]		
20		G 3/4	5.0	0...0.25	X	X	X	X			

X on request

– version not possible

3/2 way version, seal material NBR

Note:

For detailed information on the circuit functions, see chapter "2. Circuit functions" on page 5.

Body material	Circuit function	Orifice	Port connection	K _v value water	Pressure range	Article no. per voltage / frequency			
		[mm]	[inch resp. mm]	[m ³ /h]	[bar]	24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz
MS	C	10	G 3/8	2.0	0...1	048997	059302	–	–
		15	G 1/2	4.0	0...0.5	062737	062481	–	–
		20	G 3/4	5.0	0...0.25	X	049470	–	–
	D	10	G 3/8	2.0	0...1	X	X	X	X
		15	G 1/2	4.0	0...0.5	021964	X	X	051556
		20	G 3/4	5.0	0...0.25	X	X	X	X
	F	10	G 3/8	2.0	0...1	064025	X	X	062960
		15	G 1/2	4.0	0...0.5	X	X	045916	062124
		20	G 3/4	5.0	0...0.25	140798	X	062119	079567

X on request

– version not possible

3/2 way version, seal material FKM

Note:

For detailed information on the circuit functions, see chapter "2. Circuit functions" on page 5.

Body material	Circuit function	Orifice	Port connection	K _v value water	Pressure range	Article no. per voltage / frequency							
		[mm]	[inch resp. mm]	[m ³ /h]	[bar]	24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz				
PVC	C	10	G 3/8	2.0	0...1	X	X	–	–				
			G 1/2			X	X	–	–				
			True union Ø 16			X	X	–	–				
			True union Ø 20			X	X	–	–				
		15	G 1/2	4.0	0...0.5	X	X	–	–				
			True union Ø 20			X	X	–	–				
			True union Ø 25			X	X	–	–				
			True union Ø 25			X	X	–	–				
		20	G 3/4	5.0	0...0.25	X	X	–	–				
			True union Ø 25			X	X	–	–				
			D			10	G 3/8	2.0	0...1	X	X	X	X
							G 1/2			X	X	X	X
	True union Ø 16	X		X	X		X						
	True union Ø 20	X		X	X		172866						
	15	G 1/2	4.0	0...0.5	X	X	X	X					
					True union Ø 20	X	X	X	X				
		True union Ø 25	4.0	0...0.5	X	X	X	X					
			4.0	0...0.5	X	X	X	X					
	20	G 3/4	5.0	0...0.25	X	X	X	X					
					True union Ø 25	X	X	X	X				
		F	10	G 3/8	2.0	0...1	065194	X	X	052183			
				G 1/2			X	X	X				
	True union Ø 16			058362			X	X	052619				
	True union Ø 20			X			X	X	X				
15	G 1/2	4.0	0...0.5	X	X	X	X						
				True union Ø 20	058710	X	X	050904					
	True union Ø 25	4.0	0...0.5	X	020687	X	042470						
		4.0	0...0.5	X	X	X	X						
20	G 3/4	5.0	0...0.25	X	X	X	X						
				True union Ø 25	058363	X	068352	066280					

Body material	Circuit function	Orifice	Port connection	K _v value water	Pressure range	Article no. per voltage / frequency			
		[mm]	[inch resp. mm]	[m ³ /h]	[bar]	24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz
MS	C	10	G 3/8	2.0	0...1	X	X	–	–
		15	G 1/2	4.0	0...0.5	X	X	–	–
		20	G 3/4	5.0	0...0.25	X	X	–	–
	D	10	G 3/8	2.0	0...1	X	X	X	X
		15	G 1/2	4.0	0...0.5	X	X	X	X
		20	G 3/4	5.0	0...0.25	X	X	X	X
	F	10	G 3/8	2.0	0...1	X	X	X	X
		15	G 1/2	4.0	0...0.5	053050	069814	X	058915
		20	G 3/4	5.0	0...0.25	X	X	X	X

X on request

– version not possible

2/2 way version, seal material EPDM**Note:**For detailed information on the circuit functions, see chapter **“2. Circuit functions”** on page 5.

Body material	Circuit function	Orifice	Port connection	K _v value water	Pressure range	Article no. per voltage / frequency			
		[mm]	[inch resp. mm]	[m ³ /h]	[bar]	24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz
MS	A	10	G 3/8	2.0	0...3	X	X	X	X
		15	G 1/2	4.5	0...1	X	X	X	056281
		20	G 3/4	6.0	0...0.5	X	X	X	X
	B	10	G 3/8	2.0	0...2	X	X	X	X
		15	G 1/2	4.5	0...1	049793	X	X	X
		20	G 3/4	6.0	0...0.5	280187	289458	X	X

X on request

– version not possible

2/2 way version, seal material FKM

Note:

For detailed information on the circuit functions, see chapter "2. Circuit functions" on page 5.

Body material	Circuit function	Orifice [mm]	Port connection [inch resp. mm]	K _v value water [m ³ /h]	Pressure range [bar]	Article no. per voltage / frequency			
						24 V / UC	230 V / UC	24 V / 50 Hz	230 V / 50 Hz
PVC	A	10	G 3/8	2.0	0...3	X	X	X	X
			G 1/2	2.0	0...3	086273 [☞]	X	X	X
			True union Ø 16	2.0	0...3	047915 [☞]	X	052953 [☞]	050443 [☞]
		True union Ø 20	2.0	0...3	056060 [☞]	X	055817 [☞]	056789 [☞]	
		15	G 1/2	4.5	0...1	047398 [☞]	X	X	056663 [☞]
			True union Ø 20	4.5	0...1	053882 [☞]	X	051641 [☞]	050787 [☞]
			True union Ø 25	4.5	0...1	X	X	X	058369 [☞]
	20	G 3/4	6.0	0...0.5	X	X	X	056794 [☞]	
		True union Ø 25	6.0	0...0.5	056495 [☞]	X	050551 [☞]	051351 [☞]	
	B	10	G 3/8	2.0	0...2	X	X	-	-
			G 1/2	2.0	0...2	X	X	-	-
			True union Ø 16	2.0	0...2	058361 [☞]	053221 [☞]	-	-
		True union Ø 20	2.0	0...2	X	X	-	-	
		15	G 1/2	4.5	0...1	X	X	-	-
True union Ø 20			4.5	0...1	047503 [☞]	045439 [☞]	-	-	
True union Ø 25		4.5	0...1	X	X	-	-		
20	G 3/4	6.0	0...0.5	X	X	-	-		
	True union Ø 25	6.0	0...0.5	051969 [☞]	X	-	-		
MS	A	10	G 3/8	2.0	0...3	054053 [☞]	X	048664 [☞]	044502 [☞]
		15	G 1/2	4.5	0...1	025537 [☞]	X	X	040549 [☞]
		20	G 3/4	6.0	0...0.5	069752 [☞]	X	X	048622 [☞]
	B	10	G 3/8	2.0	0...2	X	X	X	X
		15	G 1/2	4.5	0...1	059360 [☞]	046643 [☞]	X	X
		20	G 3/4	6.0	0...0.5	X	X	X	X

X on request

- version not possible

2/2 way brass version for railway application

Note:

Detailed information on the circuit functions can be found in chapter "2. Circuit functions" on page 5.

Body material	Circuit function	Orifice [mm]	Port connection [inch resp. mm]	K _v value water [m ³ /h]	Pressure range [bar]	Article no. per voltage / frequency			
						24 V / UC	36 V / UC	110 V / UC	230 V / UC
MS	A	10	G 3/8	2.0	0...3	246791 [☞]	X	246792 [☞]	246793 [☞]
		15	G 1/2	4.5	0...1	246789 [☞]	X	242884 [☞]	246790 [☞]
		20	G 3/4	6.0	0...0.5	239361 [☞]	X	239348 [☞]	246787 [☞]
	B	10	G 3/8	2.0	0...2	340223 [☞]	X	X	X
		15	G 1/2	4.5	0...1	X	X	X	X
		20	G 3/4	6.0	0...0.5	X	X	X	X


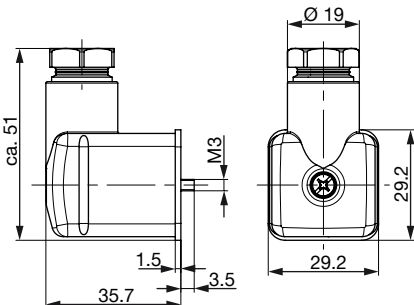
X on request

6.4. Ordering chart accessories

Cable plug Type 2518, Form A according to DIN EN 175301 - 803

Note:



Further versions see data sheet [Type 2518](#) ▶.

Cable plug	Dimensions	Version	Voltage	Article no.
		Without circuitry (AC/DC)	0...250 V AC/DC	314802
		With LED (AC/DC)	12...24 V AC/DC	314812
		With LED and varistor (AC/DC)	12...24 V AC/DC	314820
		With rectifier, LED and varistor	12...24 V AC/DC	314816

Timer Type 1087, Form A according to DIN EN 175301 - 803

Note:


Further versions see data sheet [Type 1087](#) ▶.

Time control	Approval	Product code	Voltage	Article no.
	-	1087-A-BCH-UC - 28	10...30 V AC/DC	348828
	-	1087-A-BDK-UC - 28	24...240 V AC/DC	348829
	cURus	1087-A-BCH-UC - 28*PU01	10...30 V AC/DC	348906
	cURus	1087-A-BDK-UC - 28*PU01	24...240 V AC/DC	348907
	-	1087-A-BFW-UC - 29	10...48 V AC/DC	348830
	-	1087-A-BDX-UC - 29	110...240 V AC/DC	348831
	cURus	1087-A-BFW-UC - 29*PU01	10...48 V AC/DC	348908
	cURus	1087-A-BDX-UC - 29*PU01	110...240 V AC/DC	348909

Electrical position feedback Type 1060 with var. Code LF06

Note:

- Possible for standard and railway application
- For detailed information on the position feedback see data sheet [Type 1060](#) ▶.
- **The position feedback is mounted on the coil and cannot be ordered separately.**
- Please contact your Bürkert representative if you are interested in a valve Type 0131 with position feedback.

Position feedback	Voltages ^{1.)} with feedback
	24V / UC
	24V / 50
	230V / UC
	230V / 50
	Other voltages available on request

1.) Other voltages available on request

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