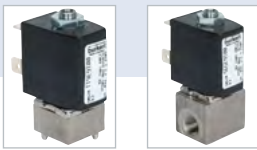






Plunger valve 3/2 way direct-acting

- Direct-acting, compact small-format valve with diameter of up to DN 1.6
- Screwed coil system
- Banjo threaded connection for direct mounting on pneumatic valves
- Simple and quick push-in, flange, or manifold installation
- Service-friendly manual override



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

Can be combined with

- | | | |
|---|--|---|
|  | Type 2507 Cable plug - industry standard plug Form B | ▶ |
|  | Type 2516 Cable plug DIN EN 175301-803 - form C | ▶ |

Type description

Valve 6012 is a direct-acting plunger valve. The stopper and plunger guide tube are welded together to enhance pressure resistance and leak-tightness. Various seal material combinations are available depending on the application. A Bürkert-specific flange design (SFB) enables space-saving arrangement of valves on a manifold. Push-in fittings can be selected for flexible hose connection. A banjo connection with banjo bolt is the ideal solution for easy direct mounting on a pneumatic drive. Optional manual actuation enables quick commissioning and optimal maintenance. In combination with a cable plug in accordance with industry standard Form B or DIN EN 17301-803 Form C, the valves satisfy protection class IP65.

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1. General Technical Data

| Product properties | |
|---|---|
| Dimensions | Detailed information can be found in chapter “4. Dimensions” on page 6. |
| Material | |
| Body | Brass, polyamide (PA), stainless steel 1.4305 |
| Seal | FKM, NBR |
| Weight | |
| Standard version | 125 g (G 1/8) |
| Banjo version | 135 g |
| Thermal insulation class of solenoid | Polyamide: class B Epoxy: class H |
| Manual override | Optional, as a standard feature (for Type 6012, banjo version) |
| Performance data | |
| Duty cycle/single valve for block assembly on multiple manifold | 100 % continuous rating Intermittent operation 60 % (30 min) With 2 W coil 100 % (on request) |
| Response times ¹⁾ | |
| Standard version | DN 1.2 mm: Opening 7...10 ms, Closing 9...12 ms DN 1.6 mm: Opening 7...12 ms, Closing 7...12 ms |
| Banjo version | DN 1.2 mm, 4 W AC: Opening 7...10 ms, Closing 9...12 ms DN 1.2 mm, 4 W DC: Opening 7...12 ms, Closing 7...12 ms |
| Circuit function | C and D (see “2. Circuit functions” on page 4) |
| Electrical data | |
| Operating voltage | 24 V DC, 24 V / 50 Hz, 110 / 230 V / 50 Hz |
| Voltage tolerance | ± 10 % |
| Medium data | |
| Viscosity (max.) | 21 mm ² /s |
| Medium | Neutral gases and liquids (e.g. compressed air, water, hydraulic oil, technical Vacuum) |
| Medium temperature | |
| Standard version | - 10 °C... + 100 °C |
| Banjo version | - 10 °C... + 60 °C |
| Approvals and certificates | |
| Degree of protection | IP65 with cable plug |
| Process/Port connection & communication | |
| Port connection | |
| Standard version | M5, G 1/8, Flange |
| Banjo version | G 1/8, G 1/4 and tube fitting Ø 6 mm |
| Electrical connection | <ul style="list-style-type: none"> • Acc. to DIN EN 175301-803 Form C for cable plug Type 2516 (see “6.4. Ordering chart accessories” on page 13) • Acc. to industry standard connector Form B for cable plug Type 2507 (see “6.4. Ordering chart accessories” on page 13) • Flying leads on request |
| Environment and installation | |
| Installation instructions | As required, preferably with actuator upright |
| Ambient temperature | |
| Standard version | Max. +55 °C |
| Banjo version | - 10 °C... + 40 °C |

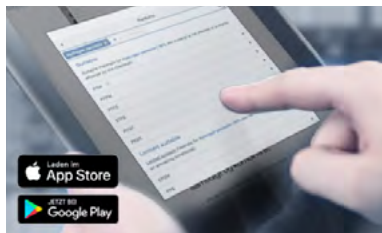
1.) Response times [ms]: Measures at valve outlet at 6 bar and +20 °C acc. to ISO 12238, opening: pressure build up 0 to 90 %, closing: pressure relief 100 to 10 %

2. Circuit functions

| Circuit functions | Description |
|-------------------|---|
| | Type: C, solenoid valve 3/2 way Direct-acting Normally closed |
| | Type: D, solenoid valve 3/2 way Direct-acting Normally open |

3. Materials

3.1. Chemical Resistance Chart – Bürkert resistApp



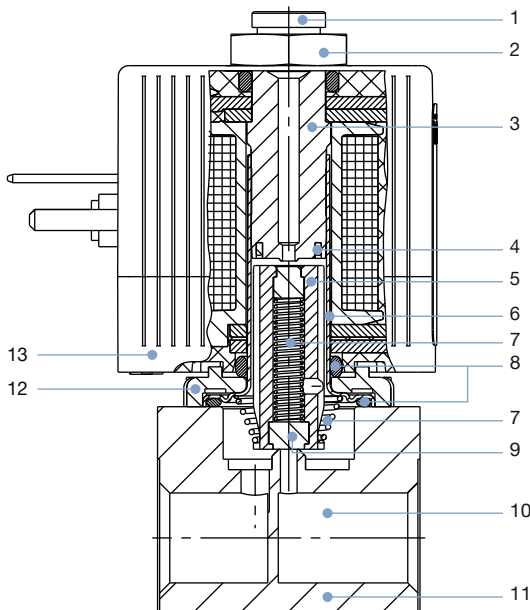
Bürkert resistApp – Chemical Resistance Chart

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](#)

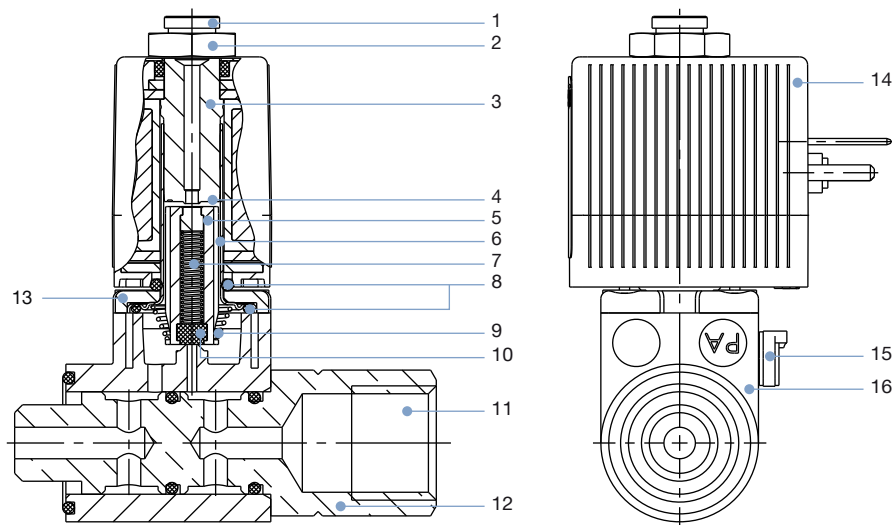
3.2. Material specifications

Standard version



| No. | Element | Material |
|-----|------------------|--|
| 1 | Pressure inlet P | With circuit function D |
| 2 | Locknut | DIN 176-9SMnPb28K (surface Zn5g1cA) |
| 3 | Stopper | Stainless steel 1.4105 |
| 4 | Shading ring | Copper (silver optional) |
| 5 | Core | Stainless steel 1.4105 |
| 6 | Guide tube | Stainless steel 1.4303 |
| 7 | Spring | Stainless steel 1.4310 |
| 8 | O-Ring | FKM/EPDM |
| 9 | Armature seal | FKM/EPDM |
| 10 | Pressure inlet P | With circuit function C |
| 11 | Body | Brass, stainless steel 1.4305 PA (polyamide) |
| 12 | Sub-base | Zn3 g1 cC surface (brass version) Nickel-plated surface (St. st. version) |
| 13 | Coil | DIN EN 175301-803 Form C: PA Industry standard connector Form B: Epoxy |

Banjo version



| No. | Element | Material |
|-----|------------------|--|
| 1 | Pressure inlet P | With circuit function D |
| 2 | Locknut | DIN 176-9SMnPb28K (surface Zn5glcA) |
| 3 | Stopper | Stainless steel 1.4105 |
| 4 | Shading ring | Copper (silver optional) |
| 5 | Core | Stainless steel 1.4105 |
| 6 | Guide tube | Stainless steel 1.4303 |
| 7 | Spring | Stainless steel 1.4310 |
| 8 | O-Ring | FKM |
| 9 | Spring | Stainless steel 1.4310 |
| 10 | Armature seal | FKM |
| 11 | Pressure inlet P | With circuit function C |
| 12 | Banjo bold | Nickel-plated brass |
| 13 | Sub-base | Zn3 gl cC surface (brass version) Nickel-plated surface (St. st. version) |
| 14 | Coil | DIN EN 175301 - 803 Form C: PA Industry standard connector Form B: Epoxy |
| 15 | Hand lever | Durethan |
| 16 | Body | PA (polyamide) |

DTS 1000011028 EN Version: W Status: RL (released | freigegeben | valide) printed: 26.01.2021

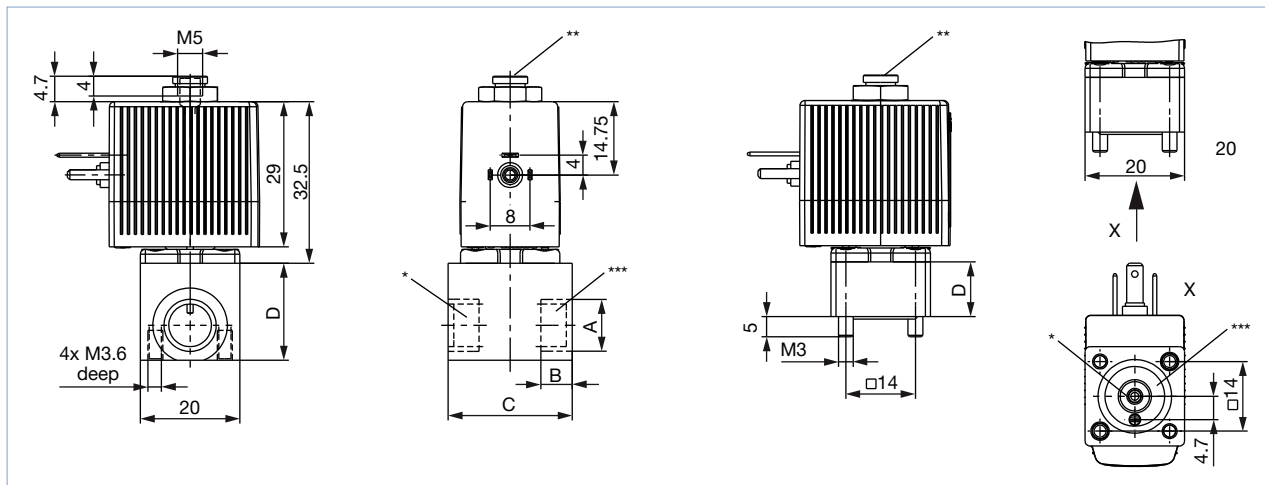
4. Dimensions

4.1. Standard version

Version acc. to DIN EN 175301-803 Form C (cable plug Type 2516)

Note:

Dimensions in mm



| Port connection | A | B | C | D |
|-----------------|-------|---|----|------|
| Thread | M5 | 5 | 20 | 14 |
| Thread | G 1/8 | 8 | 25 | 19.5 |
| Sub-base | - | - | 20 | 11 |

PIN Assignments

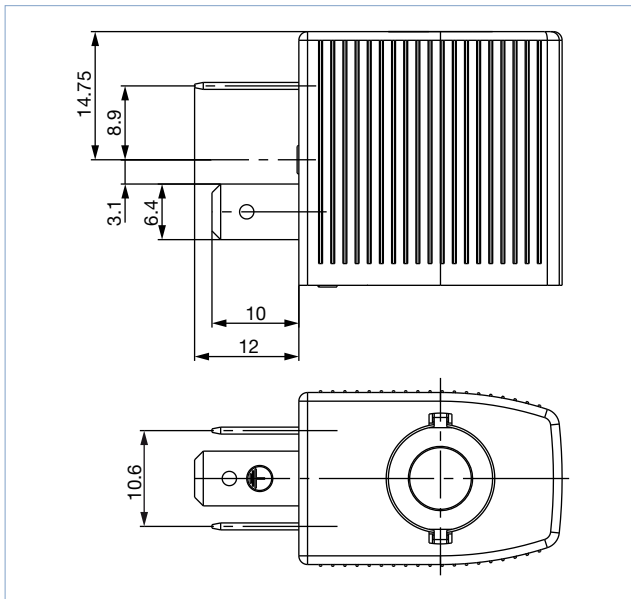
For the positions marked with *, ** or *** in the drawing, the connections are marked with the letters shown in the table above, depending on the circuit function. Unused connections in circuit functions A or B will be closed off with a blanking plug or cap nut.

| Circuit function | Connection Type | | |
|------------------|-----------------|---------|-----|
| | * | ** | *** |
| A | P | to lock | A |
| B | to lock | B | P |
| C | P | R | A |
| D | R | P | B |
| T | P | R | A |

Version acc. to industry standard connector Form B for cable plug Type 2507

Note:

Dimensions in mm



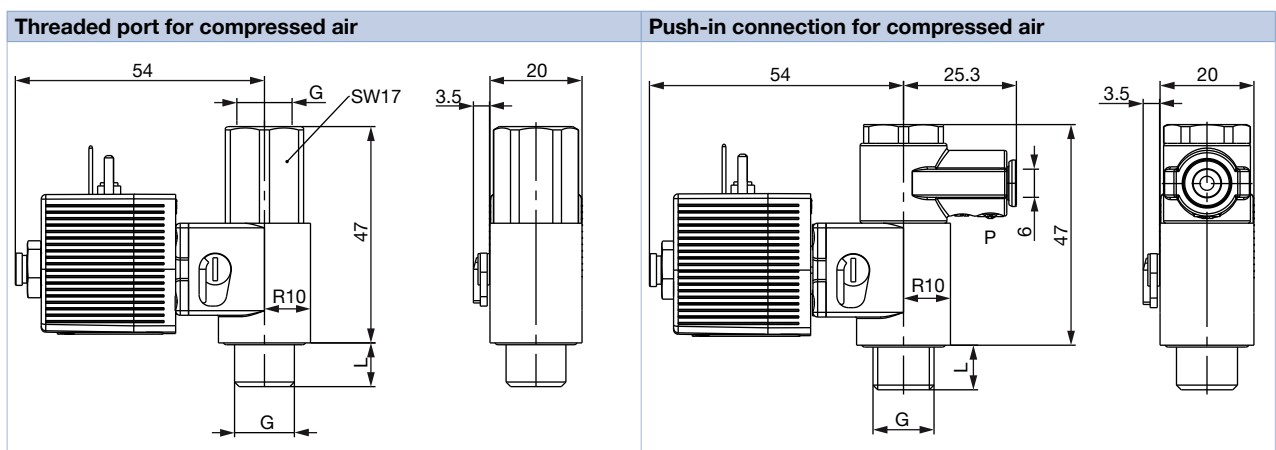
| Port connection | A | B | C | D |
|-----------------|-------|---|----|------|
| Thread | M5 | 5 | 20 | 14 |
| Thread | G 1/8 | 8 | 25 | 19.5 |
| Sub-base | - | - | 20 | 11 |

4.2. Banjo version

Version acc. to DIN EN 175301-803 Form C for cable plug Type 2516

Note:

- Dimensions in mm
- Push-in connection for compressed air: Pressure inlet P can be rotated through 360°.

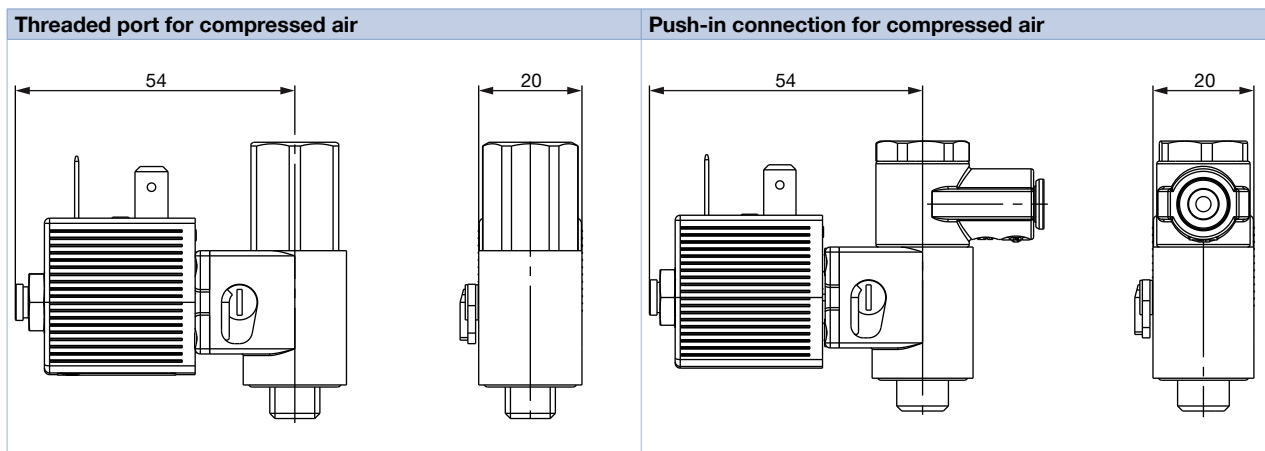


| G | L |
|-------|-----|
| G 1/8 | 6.5 |
| G 1/4 | 9.5 |

Version acc. to industry standard connector Form B for cable plug Type 2507

Note:

Dimensions in mm

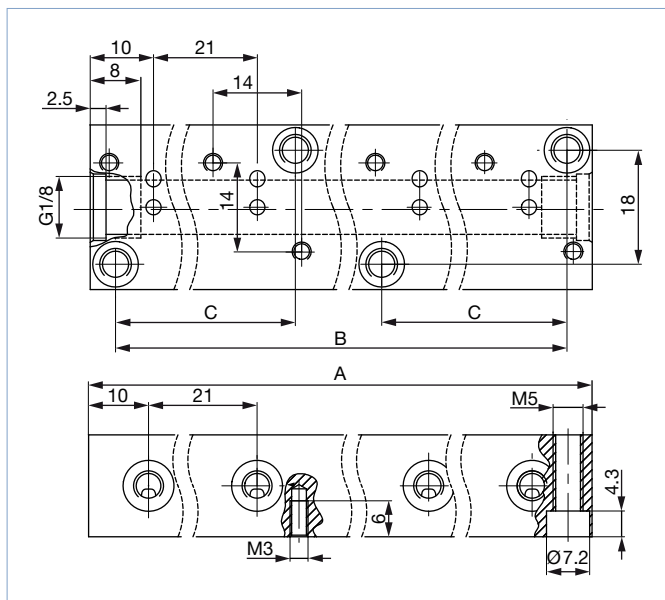


| G | L |
|-------|-----|
| G 1/8 | 6.5 |
| G 1/4 | 9.5 |

4.3. Multiple manifold

Note:

- Dimensions in mm
- Made of aluminium, anodized
- Can only be combined with versions Circuit function C (normally closed)



| No. of valves | A | B | C | Article no. |
|---------------|------|------|------|-------------|
| | [mm] | [mm] | [mm] | |
| 1 | 20 | 12 | - | 005312 |
| 2 | 41 | 33 | - | 005355 |
| 3 | 62 | 54 | - | 005313 |
| 4 | 83 | 75 | - | 005314 |
| 5 | 104 | 96 | - | 005315 |
| 6 | 125 | 117 | - | 005316 |
| 7 | 146 | 138 | - | 005893 |
| 8 | 167 | 159 | 54 | 005166 |
| 9 | 188 | 180 | 54 | 005241 |
| 10 | 209 | 201 | 75 | 005819 |
| 11 | 230 | 222 | 75 | 005242 |
| 12 | 251 | 243 | 96 | 005222 |

DTS 1000011028 EN Version: W Status: RL (released | freigegeben | valide) printed: 26.01.2021

5. Performance specifications

5.1. Power consumption

Standard version

| Orifice | K _v value water | Pressure range | | Coil power | Power consumption | | Response times ^{3.)} | |
|---------|------------------------------------|----------------------|----------------------|------------------|-------------------|------------|-------------------------------|---------|
| | | Circuit function C | Circuit function D | | Inrush | Hold | Opening | Closing |
| [mm] | [m ³ /h] ^{1.)} | [bar] ^{2.)} | [bar] ^{2.)} | | | | [ms] | [ms] |
| 1.2 | 0.045 | 0...10 | 0...10 | 4 W AC or 4 W DC | 9 VA | 6 VA (4 W) | 7...10 | 9...12 |
| 1.6 | 0.06 | 0...6 | 0...6 | | 4 W | 4 W | 7...12 | 7...12 |

1.) K_v value: Flow rate value for water, measurement at +20 °C, 1 bar^{2.)} pressure at valve inlet and free outlet.

2.) Pressure data: Overpressure with respect to atmospheric pressure

3.) Response times: Measures at 6 bar^{2.)} and +20 °C at valve outlet acc. to ISO 12238. Opening: pressure build up 0 to 90 %, closing: pressure relief 100 to 10 %

Banjo version

| Nennweite | Q _{Nn} -Wert Luft | Druckbereich | Spulenleistung | Elektr. Leistung | | Schaltzeiten ^{3.)} | |
|-----------|----------------------------|----------------------|--------------------|------------------|------------|-----------------------------|-----------|
| | | | | Anzug | Betrieb | Öffnen | Schließen |
| [mm] | [l/min] ^{1.)} | [bar] ^{2.)} | | | | [ms] | [ms] |
| 1.2 | 48 | 0...10 | 4 W AC oder 4 W DC | 9 VA | 6 VA (4 W) | 7...10 | 9...12 |
| | | 0...6 | | 4 W | 4 W | 7...12 | 7...12 |

1.) Q_{Nn} value: Flow rate value for air, measured at +20 °C, 6 bar^{2.)} pressure at valve inlet and 1 bar pressure difference

2.) Pressure data: Overpressure with respect to atmospheric pressure

3.) Response times: Measures at 6 bar^{2.)} and +20 °C at valve outlet acc. to ISO 12238. Opening: pressure build up 0 to 90 %, closing: pressure relief 100 to 10 %

6. Ordering information

6.1. Bürkert eShop – Easy ordering and quick delivery



Bürkert eShop – Easy ordering and fast delivery

You want to find your desired Bürkert product or spare part quickly and order directly? Our online shop is available for you 24/7. Sign up and enjoy all the benefits.

[Order online now](#)

6.2. Bürkert product filter



Bürkert product filter – Get quickly to the right product

You want to select products comfortably based on your technical requirements? Use the Bürkert product filter and find suitable articles for your application quickly and easily.

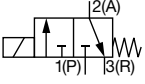
























































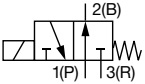
























[Try out our product filter](#)

6.3. Ordering chart

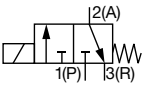
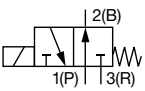
Standard version

Note:

- All valves with FKM seal and without cable plug
- Further versions on request

| Circuit function | Orifice | Port connection | K _v value water [m ³ /h] | Pressure range [bar] ^{1.)} | Voltage/ frequency [V/Hz] | Article no. Brass body without manual override | Article no. Brass body with manual override | Article no. St. st. body without manual override | Article no. PA body with manual override |
|--|---------|-----------------|---|--|---------------------------------|--|--|--|--|
| | [mm] | | | | | | | | |
| Solenoid valve in threaded port or sub-base version with polyamide electrical coil acc. to DIN EN 175301 - 803 Form C for cable plug Type 2516 | | | | | | | | | |
| C, solenoid valve 3/2 way Direct-acting Normally closed  | 1.2 | M5 | 0.045 | 0...10 | 24/DC | 134143  | - | - | - |
| | | | | | 24/50 | 134144  | - | - | - |
| | | | | | 110/50 | 134145  | - | - | - |
| | | | | | 230/50 | 134146  | - | - | - |
| | 1.6 | M5 | 0.06 | 0...6 | 24/DC | 134147  | - | - | - |
| | | | | | 24/50 | 134148  | - | - | - |
| | | | | | 110/50 | 134149  | - | - | - |
| | | | | | 230/50 | 134150  | - | - | - |
| | 1.2 | G 1/8 | 0.045 | 0...10 | 24/DC | 134151  | 134159  | 134167  | - |
| | | | | | 24/50 | 134152  | 134160  | 134168  | - |
| | | | | | 110/50 | 134153  | 134161  | 134169  | - |
| | | | | | 230/50 | 134154  | 134162  | 134170  | - |
| | 1.6 | G 1/8 | 0.06 | 0...6 | 24/DC | 134155  | 134163  | 134171  | - |
| | | | | | 24/50 | 134156  | 134164  | 134172  | - |
| | | | | | 110/50 | 134157  | 134165  | 134173  | - |
| | | | | | 230/50 | 134158  | 134166  | 134174  | - |
| | 1.2 | Sub-base | 0.045 | 0...10 | 24/DC | 134175  | - | 134183  | 134191  |
| | | | | | 24/50 | 134176  | - | 134184  | 134192  |
| | | | | | 110/50 | 134177  | - | 134185  | 134193  |
| | | | | | 230/50 | 134178  | - | 134186  | 134194  |
| | 1.6 | Sub-base | 0.06 | 0...6 | 24/DC | 134179  | - | 134187  | 134195  |
| | | | | | 24/50 | 134180  | - | 134188  | 134196  |
| | | | | | 110/50 | 134181  | - | 134189  | 134197  |
| | | | | | 230/50 | 134182  | - | 134190  | 134198  |
| D, solenoid valve 3/2 way Direct-acting Normally opened  | 1.2 | M5 | 0.045 | 0...10 | 24/DC | 134199  | - | - | |
| | | | | | 24/50 | 134200  | - | - | |
| | | | | | 110/50 | 134201  | - | - | |
| | | | | | 230/50 | 134202  | - | - | |
| | 1.6 | M5 | 0.06 | 0...6 | 24/DC | 134204  | - | - | |
| | | | | | 24/50 | 134205  | - | - | |
| | | | | | 110/50 | 134206  | - | - | |
| | | | | | 230/50 | 134207  | - | - | |
| | 1.2 | G 1/8 | 0.045 | 0...10 | 24/DC | 134208  | - | 134216  | - |
| | | | | | 24/50 | 134209  | - | 134217  | - |
| | | | | | 110/50 | 134210  | - | 134218  | - |
| | | | | | 230/50 | 134211  | - | 134219  | - |
| | 1.6 | G 1/8 | 0.06 | 0...6 | 24/DC | 134212  | - | 134220  | - |
| | | | | | 24/50 | 134213  | - | 134221  | - |
| | | | | | 110/50 | 134214  | - | 134222  | - |
| | | | | | 230/50 | 134215  | - | 134223  | - |

1.) Pressure data: Overpressure with respect to atmospheric pressure

| Circuit function | Orifice | Port connection | K _v value water [m ³ /h] | Pressure range [bar] ^{1.)} | Voltage/frequency [V/Hz] | Article no. Brass body without manual override | Article no. Brass body with manual override | Article no. St. st. body without manual override | Article no. PA body with manual override |
|---|----------|-----------------|---|--|-----------------------------|---|--|---|---|
| | [mm] | | | | | | | | |
| Solenoid Valve with threaded port or sub-base version with polyamide electrical coil acc. to industry standard connector Form B for cable plug Type 2507 | | | | | | | | | |
| C, solenoid valve 3/2 way Direct-acting Normally closed  | 1.2 | M5 | 0.045 | 0...10 | 24/DC | 163569 | - | - | - |
| | | | | | 24/50 | 163570 | - | - | - |
| | | | | | 110/50 | 163571 | - | - | - |
| | | | | | 230/50 | 163572 | - | - | - |
| | 1.6 | M5 | 0.06 | 0...6 | 24/DC | 163573 | - | - | - |
| | | | | | 24/50 | 163574 | - | - | - |
| | | | | | 110/50 | 163575 | - | - | - |
| | | | | | 230/50 | 163576 | - | - | - |
| | 1.2 | G 1/8 | 0.045 | 0...10 | 24/DC | 161904 | 163584 | 163592 | - |
| | | | | | 24/50 | 163577 | 163585 | 163593 | - |
| | | | | | 110/50 | 163578 | 163586 | 163594 | - |
| | | | | | 230/50 | 163579 | 163587 | 163595 | - |
| | 1.6 | G 1/8 | 0.06 | 0...6 | 24/DC | 163580 | 163588 | 163596 | - |
| | | | | | 24/50 | 163581 | 163589 | 163597 | - |
| | | | | | 110/50 | 163582 | 163590 | 163598 | - |
| | | | | | 230/50 | 163583 | 163591 | 163599 | - |
| | 1.2 | Sub-base | 0.045 | 0...10 | 24/DC | 163600 | - | 163608 | 161063 |
| | | | | | 24/50 | 163601 | - | 163609 | 163616 |
| | | | | | 110/50 | 163602 | - | 163610 | 163617 |
| | | | | | 230/50 | 163603 | - | 163611 | 163618 |
| 1.6 | Sub-base | 0.06 | 0...6 | 24/DC | 163604 | - | 163612 | 163619 | |
| | | | | 24/50 | 163605 | - | 163613 | 163620 | |
| | | | | 110/50 | 163606 | - | 163614 | 163621 | |
| | | | | 230/50 | 217634 | - | 163615 | 163622 | |
| D, solenoid valve 3/2 way Direct-acting Normally opened  | 1.2 | M5 | 0.045 | 0...10 | 24/DC | 163623 | - | - | - |
| | | | | | 24/50 | 163624 | - | - | - |
| | | | | | 110/50 | 163625 | - | - | - |
| | | | | | 230/50 | 163626 | - | - | - |
| | 1.6 | M5 | 0.06 | 0...6 | 24/DC | 163627 | - | - | - |
| | | | | | 24/50 | 163628 | - | - | - |
| | | | | | 110/50 | 163629 | - | - | - |
| | | | | | 230/50 | 163630 | - | - | - |
| | 1.2 | G 1/8 | 0.045 | 0...10 | 24/DC | 163631 | - | 163639 | - |
| | | | | | 24/50 | 163632 | - | 163640 | - |
| | | | | | 110/50 | 163633 | - | 163641 | - |
| | | | | | 230/50 | 163634 | - | 163642 | - |
| | 1.6 | G 1/8 | 0.06 | 0...6 | 24/DC | 163635 | - | 163643 | - |
| | | | | | 24/50 | 163636 | - | 163644 | - |
| | | | | | 110/50 | 163637 | - | 163645 | - |
| | | | | | 230/50 | 163638 | - | 163646 | - |

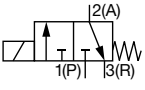









































1.) Pressure data: Overpressure with respect to atmospheric pressure

DTS 1000011028 EN Version: W Status: RL (released | freigegeben | valide) printed: 26.01.2021

Banjo version

Note:

- All valves with PA body, NBR seal and manualoverride and without cable plug
- Further versions on request

| Circuit function | Orifice | Pressure inlet P (valve body) | Service port A (banjo bolt) | Q _{Nn} value air | Pressure range | Voltage/ frequency | Article no. |
|--|---------|----------------------------------|--------------------------------|---------------------------|-------------------|-----------------------|--|
| | [mm] | | | [l/min] | | | |
| Banjo version complete for direct mounting on pneumatic actuator with polyamide coil acc. to DIN EN 175301 - 803 Form C for cable plug Type 2516 | | | | | | | |
| C, solenoid valve 3/2 way Direct-acting Normally closed  | 1.2 | G 1/8 | G 1/8 | 48 | 0...10 | 24/DC | 429112  |
| | | | | | | 24/50 | 429113  |
| | | | | | | 110/50 | 429115  |
| | | | | | | 230/50 | 429117  |
| | | | | | | 24/DC | 429126  |
| | | G 1/4 | G 1/8 | 48 | 0...10 | 24/50 | 429127  |
| | | | | | | 110/50 | 429128  |
| | | | | | | 230/50 | 429129  |
| | | G 1/4 | G 1/4 | 48 | 0...10 | 24/DC | 427919  |
| | | | | | | 24/50 | 427920  |
| | | | | | | 110/50 | 427921  |
| | | | | | | 230/50 | 427922  |
| | | Tube fitting Ø 6 mm | G 1/8 | 48 | 0...10 | 24/DC | 425299  |
| | | | | | | 24/50 | 425300  |
| | | | | | | 110/50 | 428570  |
| | | | | | | 230/50 | 425304  |
| | | Tube fitting Ø 6 mm | G 1/4 | 48 | 0...10 | 24/DC | 425285  |
| | | | | | | 24/50 | 425286  |
| | | | | | | 110/50 | 428569  |
| | | | | | | 230/50 | 425290  |
| Banjo version complete for direct mounting on pneumatic actuator with epoxy coil acc. to industry standard connector Form B for cable plug Type 2507 | | | | | | | |
| C, solenoid valve 3/2 way Direct-acting Normally closed  | 1.2 | G 1/8 | G 1/8 | 48 | 0...10 | 24/DC | 552299  |
| | | | | | | 24/50 | 552300  |
| | | | | | | 110/50 | 552301  |
| | | | | | | 230/50 | 552302  |
| | | | | | | 24/DC | 552295  |
| | | G 1/4 | G 1/8 | 48 | 0...10 | 24/50 | 552296  |
| | | | | | | 110/50 | 552297  |
| | | | | | | 230/50 | 552298  |
| | | G 1/4 | G 1/4 | 48 | 0...10 | 24/DC | 552291  |
| | | | | | | 24/50 | 552292  |
| | | | | | | 110/50 | 552293  |
| | | | | | | 230/50 | 552294  |
| | | Tube fitting Ø 6 mm | G 1/8 | 48 | 0...10 | 24/DC | 552287  |
| | | | | | | 24/50 | 552288  |
| | | | | | | 110/50 | 552289  |
| | | | | | | 230/50 | 552290  |
| | | Tube fitting Ø 6 mm | G 1/4 | 48 | 0...10 | 24/DC | 552283  |
| | | | | | | 24/50 | 552284  |
| | | | | | | 110/50 | 552285  |
| | | | | | | 230/50 | 552286  |

1.) Pressure data: Overpressure with respect to atmospheric pressure



6.4. Ordering chart accessories

Multiple manifold

Note:


Detailed order information can be found in chapter **“4.3. Multiple manifold”** on page 8.






Accessories for manifolds

| Accessory | Features | Article no. |
|---------------|-----------------------|--|
| Blanking plug | with seal ring, G 1/8 | 005041  |
| Cover plate | for unused valves | 005100  |

Cable plug Type 2516 acc. to DIN EN 175301 - 803 Form C


Note:






- Delivery of cable plug includes a flat seal and a fixing screw.
- Further versions of cable plug with circuitry acc. to DIN EN 175 301 - 803 Form C as well as detailed technical data, see datasheet **Type 2516** .

| Cable plug | Version | Voltage | Current | Article no. |
|--|----------------------------------|-----------------|----------|--|
|  | Without circuitry | 0...250 V AC/DC | Max. 6 A | 303141  |
| | With LED | 12...24 V AC/DC | Max. 3 A | 303145  |
| | With LED and varistor | 12...24 V AC/DC | Max. 3 A | 303148  |
| | With rectifier, LED and varistor | 12...24 V AC/DC | Max. 1 A | 303142  |

Cable plug Type 2507 acc. to industry standard connector Form B

Note:

- Delivery of cable plug includes a flat seal and a fixing screw.
- Further versions of cable plug with circuitry acc. to industry standard connector Form B as well as detailed technical data, see datasheet **Type 2507** .

| Cable plug | Version | Voltage | Article no. |
|---|----------------------------------|-----------------|--|
|  | Without circuitry (standard) | 2...250 V AC/DC | 423845  |
| | With LED | 24 V AC/DC | 423849  |
| | With LED and free-wheeling diode | 12...24 V AC/DC | 423851  |
| | With rectifier, LED and varistor | 12...24 V AC/DC | 423853  |

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DTS 1000011028 EN Version: W Status: RL (released | freigegeben | validé) printed: 26.01.2021

