# **Kick and Drop coils**





# Solenoids with Kick and Drop

- Two windings encapsulated in one coil with epoxy
- Inrush power increases performance and differential pressure range for small installation volumes
- Holding power reduces to less than 1 W with over 80 % energy saved
- Less heating reduces calcification and increases service life
- Internal electronics assembly covers direct and alternating voltage with frequencies 50 Hz and 60 Hz



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

### Can be combined with

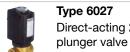


# Type 6013 Plunger valve 2/2-way

direct-acting Type 6014



Plunger valve 3/2-way direct-acting



Type 6027 Direct-acting 2/2-way



Type 6213 Servo-assisted 2/2-way diaphragm valve



Type 6281 Servo-assisted 2/2-way diaphragm valve



Type 5404 Servo-assisted 2/2-way piston valve



Type 6240 Servo-assisted 2/2-way piston valve

# Type description

The Kick and Drop variants of the AC10 and AC19 coil types use two windings in one solenoid. Thanks to an increased inrush power for the first winding, the switchable pressure range is increased as installation volumes stay the same. The second winding is switched in series after 500 ms. Thanks to this reduced holding power, energy is saved and coil heating is reduced.



## 1. General technical data

Product properties								
Dimensions	Further information can be found in ch	napter "5. Dimensions" on page 7.						
Material 1.)								
Seal	FKM							
Coil	Ероху							
Circuit function	A, B, C and D Further information can be found in ch	A, B, C and D Further information can be found in chapter "2. Circuit functions" on page 4.						
Thermal insulation class of solenoid coil	Epoxy coil class H							
Performance data								
Switching frequency								
AC10	Max. 30 cycles/min							
AC19	Max. 30 cycles/min							
Electrical data								
Operating voltage	24 V/5060 Hz and 24 V/DC, 1101	20 V/5060 Hz, 230240 V/5060 Hz						
Single valve duty cycle	100 % continuous operation							
Voltage tolerance	±10%							
Process/Port connection & co	ommunication							
Electrical connection	<ul> <li>Plug contacts according to DIN EN 175 301 - 803 form A for cable plug Type 2518 .</li> <li>Further information can be found in chapter "Cable plug Type 2518, form A according to DIN EN 175301 - 803" on page 19.</li> </ul>							
	•	175 301-803 form A for cable plug <b>Type 2509</b> ▶.  a chapter "Cable plug Type 2509, form A according to DIN EN						
	ATEX/IECEx version with cable or t	erminal box at AC19						
Approvals and conformities								
Degree of protection	IP65 with cable plug IP67 with cable plug Type 2518 (for po	ossible versions see data sheet Type 2518 ▶)						
Explosion protection	Further information can be found in ch	napter "3.4. Explosion protection" on page 5.						
North America (USA/Canada)	Further information can be found in ch	napter "3.5. North America (USA/Canada)" on page 5.						
Environment and installation								
Ambient temperature 2)								
AC10	30 switching cycles/min	1 switching cycle/min						
12/0,6 W	Max. 70 °C	Max. 85 °C						
20/2,0 W	Max. 70 °C	Max. 85 °C						
65/7,0 W	Max. 55 °C	Max. 70 °C						
AC19	30 switching cycles/min	1 switching cycle/min						
44/6,5 W	Max. 70 °C	Max. 85 °C standard/70 °C ATEX cat. 2						
85/8,5 W	Max. 55 °C	Max. 70 °C						

- 1.) Because of the overmounted coil system, the following materials are not wetted by the medium.
- 2.) The temperature specifications correspond to the specified switchable differential pressures. Higher temperatures are possible on request, depending on the differential pressure, duty cycle and number of switching cycles. Further information can be found in chapter "6.1. Temperature diagram" on page 8.



## 2. Circuit functions

Symbol	Description
2 (A)   T   W	Circuit function A (CF A) 2/2-way solenoid valve Direct-acting Normally closed
1 (B) 1 (P)	Circuit function B (CF B) 2/2-way solenoid valve Direct-acting Normally open
1(P) 3(R)	Circuit function C (CF C) 3/2-way solenoid valve Direct-acting Normally closed
2(B) 1(P) 3(R)	Circuit function D (CF D) 3/2-way solenoid valve Direct-acting Normally open

# 3. Approvals and conformities

### 3.1. General notes

- The approvals and conformities listed below must be stated when making enquiries. This is the only way to ensure that the product complies with all required specifications.
- Not all available versions can be supplied with the below mentioned approvals or conformities.

### 3.2. Conformity

In accordance with the Declaration of Conformity, the product is compliant with the EU Directives.

### 3.3. Standards

The applied standards which are used to demonstrate compliance with the EU Directives are listed in the EU-Type Examination Certificate and/or the EU Declaration of Conformity.



# 3.4. Explosion protection

## Approval

# Description



Optional (valid for AC19 KD coils): Explosion protection according to category 2 (zone 1/21)

Ex marking of the components according to the following table:



Coil Type AC19						
Coils with cable outlet	Coils with terminal box					
ATEX:	ATEX:					
EPS 16 ATEX 1 072 X	EPS 16 ATEX 1 072 X					
II 2 G Ex mb IIC T4 Gb	II 2 G Ex eb mb IIC T4 Gb					
II 2 D Ex mb IIIC T130 °C Db	II 2 D Ex mb tb IIIC T130 °C Db					

### Optional: Explosion protection according to category 3 (zone 2/22)

Ex marking of the components according to the following table:

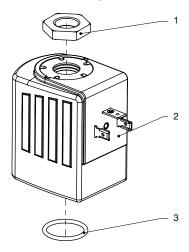
Coil with plug contacts form A and cable plug Type 2509						
Coil Type AC10	Coil Type AC19					
ATEX:	ATEX:					
EPS 21 ATEX 1234 X	EPS 22 ATEX 1136 X					
II 3G Ex ec IIC T4 Gc	II 3G Ex ec IIC T3 Gc					
II 3D Ex tc IIIC T135 °C Dc	II 3D Ex tc IIIC T200 °C Dc					
IECEx:	IECEx:					
IECEx EPS 21.0078 X	IECEx EPS 22.0018 X					
Ex ec IIC T4 Gc	Ex ec IIC T3 Gc					
Ex tc IIIC T135 °C Dc	Ex tc IIIC T200 °C Dc					

## 3.5. North America (USA/Canada)

Approval	Description
CULUS LISTED SOLENOID FOR USE IN HAZARDOUS LOCATIONS E504714	Optional (valid for AC19 KD coils): UL Hazardous Locations – Explosion Protection UL Listed for Hazardous Locations for USA and Canada Class I, Zone 1 Class I, Division 2, Group A, B, C and D Class II + III, Division 2, Group F and G
c <b>FL</b> °us	Valid for coils: UL Recognized for the USA and Canada The coils are UL Recognized for the USA and Canada according to:  • UL 429 (electrically operated valves)  • CAN/CSA-C22.2 No. 139



# 4.2. Material specifications



No.	Element	Material
1	Nut	DIN 176 thick film passivated or stainless steel
2	Coil	Ероху
3	Seal	FKM

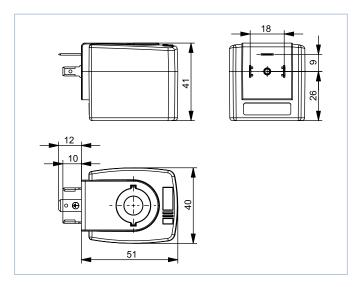


# 5. Dimensions

## 5.1. Standard version AC10

## Note:

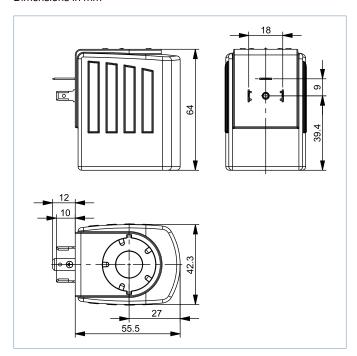
Dimensions in mm



# 5.2. Standard version AC19

### Note:

Dimensions in mm





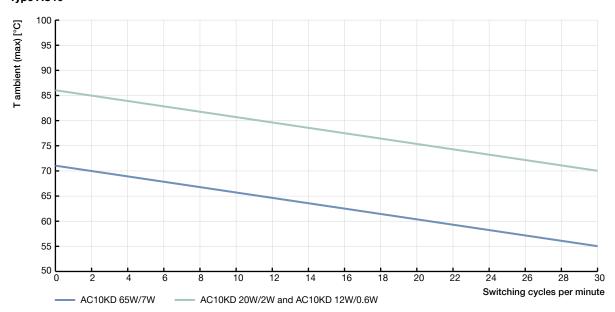
# 6. Performance specifications

### 6.1. Temperature diagram

### Maximum ambient temperature

Maximum ambient temperature depending on the power level and switching cycles/min at maximum duty cycle.

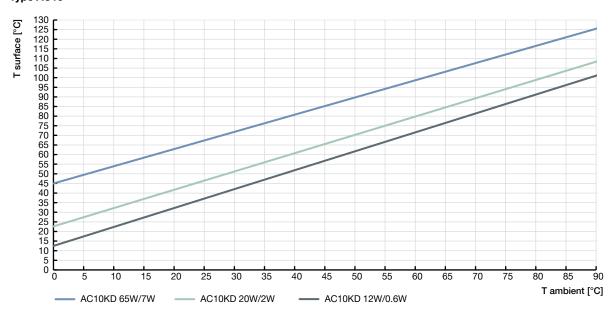
Type AC10



### Maximum surface temperature

Maximum surface temperature depending on the power level and ambient temperature at 100% duty cycle.

# Type AC10





# 7.3. Ordering chart for Kick and Drop coil sets

- As replacement demand or for retrofitting
- Set contains Kick and Drop coil, seal and fixing nut.
- Further variants with alternative voltages are available on request.

Coil type	Recommended	Electrical connection	Coil power		Article no.	
	solenoid valves 1.)		Inrush power	Holding power	24/AC/DC	230/AC
			[W]	[W]	[V/Hz]	[V/Hz]
AC10	C10 6013, 6014, 6281,	DIN EN 175 301 - 803, form A	12	0.6	20044994 🖼	-
40 mm	5404, 6240 DN 6	DIN EN 175 301 - 803, form A	20	2	20045040 🖼	20045049 🖼
		DIN EN 175 301 - 803, form A	65	7	20045051 🛱	20045062 🛱
AC19	6026, 6027, 6407,	DIN EN 175 301 - 803, form A	44	6.5	350043 ≒	389296 ≒
42 mm	6240 DN 12	Cable ATEX/IECEx	44	6.5	389296 ≒	389297 🛱
		Terminal box ATEX/IECEx	44	6.5	389298 ≒	389299 ≒
		DIN EN 175 301 - 803, form A	85	8.5	338843 📜	338845 📜

<sup>– =</sup> not available

<sup>1.)</sup> A guaranteed use depends on the respective version and can only be confirmed after consultation with your Bürkert contact person.



## 7.4. Ordering chart for Type 6013 with Kick and Drop coil

The Type 6013 valve is a direct-acting 2/2-way plunger valve. The Kick and Drop coil enables the holding power to be reduced by up to 10 watts, depending on the version, and an increase in the pressure range for the normally closed version.



### Note:

- Further information on the solenoid valve, see data sheet Type 6013 >.
- Further variants with stainless steel body without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port	Orifice	K <sub>v</sub> value	Coil pow	er	Pressure range	Artic	le no.
	connection		water	Inrush power	Holding power		24/AC/DC	230240/AC
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]
Brass body, G internal	thread, seal i	material Fl	(M/FKM					
CF A	G 1/8	1.0	0.04	12	0.6	060	20046576 🖼	o. r.
2/2-way solenoid valve	G 1/4	2.0	0.12	12	0.6	020	20046577 📜	o. r.
Direct-acting Normally closed		3.0	0.23	12	0.6	06	20046578 🖫	o. r.
, ,		4.0	0.30	12	0.6	02	20046579 📜	o. r.
2 (A)		6.0	0.55	12	0.6	00.5	20046580 🖼	o. r.
	G 1/8	1.0	0.04	20	2	060	20046581 🖼	20072644 🖼
l1 (P)	G 1/4	2.0	0.12	20	2	030	20046582 🖼	20072648 🖼
		3.0	0.23	20	2	010	20046583 🖼	20072653 🖫
		4.0	0.30	20	2	04	20046584 🖼	20072657 🛒
		6.0	0.55	20	2	01	20046585 🖼	20072661 🖼
CF B	G 1/8	1.0	0.04	20	2	040	20046612 📜	20046630 🖼
2/2-way solenoid valve	G 1/4	2.0	0.12	20	2	016	20046613 🖼	20046631 🖫
Direct-acting Normally open		3.0	0.23	20	2	08	20046615 🛱	20046632 😾
, . , . , . , . , . , . , . , . , .		4.0	0.30	20	2	04	20046616 🖼	20046633 🖼
1 (P)		6.0	0.55	20	2	02	20046617 🖼	20046634 ≒

o. r. = on request



## 7.5. Ordering chart for Type 6014 with Kick and Drop coil

The Type 6014 valve is a direct-acting 3/2-way plunger valve. The Kick and Drop coil enables the holding power to be reduced to up to 10 watts, depending on the version.



- Further information on the solenoid valve, see data sheet **Type 6014 \rightarrow**.
- Further variants with stainless steel body without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port	Orifice	K <sub>v</sub> value	Coil pow	er	Pressure range	Artic	le no.
	connection		water	Inrush power	Holding power		24/AC/DC	230240/AC
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]
Brass body, G internal	thread, seal i	material Fk	M/FKM					
CF C	G 1/8	1.5	0.07	20	2	016	20046635 🖼	20046663 🖼
3/2-way solenoid valve	G 1/4	2.0	0.11	20	2	010	20046636 🖼	20046664 🖼
Direct-acting Normally closed		2.5	0.16	20	2	06	20046637 🖼	20046665 🖼
1(P)   3(R)		3.0	0.2	20	2	04	20046638 ∖≅	20046666 ≒
CF D	G 1/8	1.5	0.07	20	2	016	20046639 🖼	20046667 🖼
3/2-way solenoid valve	G 1/4	2.0	0.11	20	2	010	20046640 🖼	20046668 🖼
Direct-acting Normally open		2.5	0.16	20	2	06	20046641 🖼	20046669 🖼
2(B) 1(P)   3(R)		3.0	0.2	20	2	04	20046642 ≒	20046670 ≒



## 7.6. Ordering chart for Type 6026 with Kick and Drop coil

The Type 6026 valve is a direct-acting, media-separated 2/2-way plunger valve.



- Further information on the solenoid valve, see data sheet **Type 6026 \rightarrow**.
- Further variants with brass body without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port	Orifice	K <sub>v</sub> value	K <sub>v</sub> value Coil power		Pressure range	Article no.	
	connection		water	Inrush power	Holding power		24/AC/DC	230240/AC
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]
Stainless steel body, G	internal thre	ad, seal ma	terial PTFE					
CF A	G 1/4	4.0	0.5	44	6.5	010	20047000 🖼	20047091 🖼
2/2-way solenoid valve Direct-acting Normally closed		6.0	0.8	44	6.5	010	20047001 🛱	20047098 🖼



## 7.7. Ordering chart for Type 6027 with Kick and Drop coil

The Type 6027 valve is a direct-acting 2/2-way plunger valve. The Kick and Drop coil enables the holding power to be reduced by up to 14 watts, and an increase in the pressure range for the normally closed version.



- Further information on the solenoid valve, see data sheet **Type 6027** •.
- Further variants with stainless steel body, alternative voltages, NPT or RC internal threads, as flange or screw-in version or other seal materials are available on request.

Circuit function	Port	Orifice	K <sub>v</sub> value	Coil powe	r	Pressure range	Artic	le no.
	connection		water	Inrush power	Holding power		24/AC/DC	230240/AC
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]
Brass body, G internal	thread, seal	material FK	M/FKM (for	orifice 12.0 ı	nm only stai	nless steel body p	ossible)	
CF A	G 1/4	3.0	0.28	44	6.5	030	20047349 🖼	20047359 🖼
2/2-way solenoid valve		4.0	0.54	44	6.5	030	20010689 🖫	20047360 🖫
Direct-acting Normally closed	G %	6.0	0.95	44	6.5	06	20047350 🖼	20047361 🖼
,,,		8.0	1.6	44	6.5	03	20047351 🖼	20047362 🖼
2 (A)	G ½	10.0	1.8	44	6.5	02	20033786 🖫	20047363 🖼
11 (P)		12.0	2.0	44	6.5	01.2	386731 ≒	386737 ≒
CF B	G 1/4	3.0	0.28	44	6.5	013	20047353 🖼	20047365 🖫
2/2-way solenoid valve		4.0	0.54	44	6.5	010	20047355 🖼	20047369 🖼
Direct-acting Normally open	G %	6.0	0.95	44	6.5	06	20047356 🖼	20047367 🖼
romany open		8.0	1.6	44	6.5	03	20047357 🖼	20047369 🖼
2 (B)	G ½	10.0	1.8	44	6.5	02	374184 ≒	20047370 🖼
7 T M		12.0	2.0	44	6.5	01	20047358 🛱	20047371 📜



## 7.8. Ordering chart for Type 6213 with Kick and Drop coil

The Type 6213 valve is a servo-assisted 2/2-way diaphragm valve with spring coupling of the pilot valve and diaphragm. The Kick and Drop coil enables the holding power to be reduced to up to 14 watts, depending on the version.



- Further information on the solenoid valve, see data sheet Type 6213  $\blacktriangleright$ .
- Further variants with stainless steel body without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port		K <sub>v</sub> value	Coil powe	r	Pressure range	ge Article no.	
	connection		water	Inrush power	Holding power		24/AC/DC	230240/AC
		[mm]	[m <sup>3</sup> /h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]
Brass body, G internal	thread, seal ı	material FK	M/FKM					
CF A	G %	10.0	1.9	20	2	010	20047785 🖼	20047788 📜
2/2-way solenoid valve Direct-acting	G ½	13.0	3.6	20	2	010	20047786 🖼	20047789 🖼
Normally closed				44 1.)	6.5 <sup>1.)</sup>		20047791 🖼	20047793 🖼
·	G ¾	20.0	8.3	20	2	010	20047787 🖼	20047790 📜
2 (A)				44 1.)	6.5 <sup>1.)</sup>		20047792 🖼	20047794 📜
11 (P)	G 1	25.0	11	85	8.5	010	20004797 📜	20048204 🛱
11 (P)	G 11/4	25.0	11	85	8.5	010	20048207 📜	20048205 🛱
	G 1½	40.0	30	85	8.5	010	20008169 🖼	20048208 🛱
	G 2	40.0	30	85	8.5	010	20008170 📜	20048210 📜

<sup>1.)</sup> Recommended for gas and vacuum applications



## 7.9. Ordering chart for Type 6281 with Kick and Drop coil

The Type 6281 valve is a servo-assisted 2/2-way diaphragm valve. A minimum differential pressure is required in order to function. The Kick and Drop coil enables the holding power to be reduced to up to 7 watts, depending on the version.



- Further information on the solenoid valve, see data sheet Type 6281 >.
- Further variants with stainless steel body without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port connection	Orifice [mm]	K <sub>v</sub> value water	Coil power		Pressure range	Article no.	
				Inrush power [W]	Holding power [W]	[bar]	24/AC/DC	230240/AC
							[V/Hz]	[V/Hz]
Brass body, G internal	thread, seal i	material Fl	KM/FKM					
CF A	G 1/4	10.0	1.5	12	0.6	0.216	20046906 🛱	-
2/2-way solenoid valve Direct-acting				20	2		o. r.	20046961 🕱
Normally closed	G %	10.0	1.9	12	0.6	0.216	20046907 🛱	-
				20	2		o. r.	20046962 🛒
2 (A)	G ½	13.0	3.8	12	0.6	0.216	20046908 🖼	-
11 (P)				20	2		o. r.	20046963 🛱
11 (F)	G ¾	20.0	8.5	12	0.6	0.216	20046909 🖼	_
				20	2		o. r.	20046964 📜
	G 1	25.0	12	12	0.6	0.216	20046910 🖼	_
				20	2		o. r.	20046965 🖼
	G 1¼	40.0	23	12	0.6	0.216	20046911 🖼	_
				20	2		o. r.	20046966 🖼
	G 1½	40.0	30	12	0.6	0.216	20046912 🛱	_
				20	2		o. r.	20046967 🖼
	G 2	50.0	40	12	0.6	0.216	20046913 🖼	_
				20	2		o. r.	20046968 🖼
	G 2½	50.0	40	12	0.6	0.216	20046914 🛱	_
				20	2		o. r.	20046969 🖼
CF B	G 1/4	10.0	1.5	20	2	0.216	20046924 🖫	20046970 🖼
2/2-way solenoid valve Direct-acting Normally open	G %	10.0	1.9	20	2	0.216	20046925 🖼	20046971 😾
	G ½	13.0	3.8	20	2	0.216	20046927 🖼	20046972 📜
	G ¾	20.0	8.5	20	2	0.216	20046928 🖼	20046973 🖼
	G 1	25.0	12	20	2	0.216	20046929 🖼	20046974 🖼
	G 11/4	40.0	23	20	2	0.216	20046930 🖼	20046975 🖼
	G 1½	40.0	30	20	2	0.216	20046931 🖼	20046976 🖼
	G 2	50.0	40	20	2	0.216	20046932 🖼	20046978 🖼
	G 2½	50.0	40	20	2	0.216	20046933 🛱	20046979 🖼

<sup>- =</sup> not available



## 7.10. Ordering chart for Type 5404 with Kick and Drop coil

The Type 5404 valve is a servo-assisted 2/2-way piston valve. A minimum differential pressure is required in order to function. The Kick and Drop coil enables the holding power to be reduced to up to 9 watts, depending on the version.



- Further information on the solenoid valve, see data sheet **Type 5404 \rightarrow**.
- Further variants without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port connection	Orifice	K <sub>v</sub> value water	Coil power		Pressure range	Article no.		
				Inrush power	Holding power		24/AC/DC	230240/AC	
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]	
Brass body, G internal thread, seal material PTFE/FKM									
CF A	G ½	12.0	2	12	0.6	150	20047544 🖼	_	
2/2-way solenoid valve				20	2		o. r.	20047551 🖼	
Normally closed	G ¾	20.0	7	12	0.6	125	20047545 🖼	-	
				20	2		o. r.	20047552 🖼	
	G 1	25.0	10	12	0.6	125	20047546 🖼	_	
				20	2		o. r.	20047554 🛒	
CF B 2/2-way solenoid valve Direct-acting Normally open	G ½	12.0	2	20	2	132	20047547 🛒	20047555 ≒	
	G ¾	20.0	7	20	2	125	20047548 🖼	20047559 🖼	
	G 1	25.0	10	20	2	125	20047550 🛱	20047560 🖼	

- = not available



## 7.11. Ordering chart for Type 6240 with Kick and Drop coil

The Type 6240 valve is a servo-assisted 2/2-way piston valve with spring coupling of the pilot valve and piston. The Kick and Drop coil enables the holding power to be reduced by up to 14 watts, and an increase in the pressure range, depending on the version.



- Further information on the solenoid valve, see data sheet **Type 6240 \rightarrow**.
- Further variants with brass body, alternative voltage, NPT or RC internal threads, as flange or cartridge version or other seal materials are available on request.

Circuit function	Port connection	Orifice	K <sub>v</sub> value water	Coil power		Pressure range	Article no.		
				Inrush power	Holding power		24/AC/DC	230240/AC	
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]	
Stainless steel body, G-internal thread, seal material FKM/FKM									
CF A 2/2-way solenoid valve Direct-acting Normally closed	G 1/4	6.0	0.6	20	2	025	20047418 🖼	20047420 🖼	
	G %	6.0	0.6	20	2	025	20047419 🖼	20047421 🛱	
	G ½	12.0	2.2	44	6.5	025	20047422 冥	20047423 ≒	



## 7.12. Ordering chart for Type 6407 with Kick and Drop coil

The Type 6407 valve is a servo-assisted 2/2-way piston valve with fixed coupling of the pilot valve and piston. The Kick and Drop coil enables the holding power to be reduced to up to 14 watts.



- Further information on the solenoid valve, see data sheet **Type 6407** .
- Further variants without short circuit ring, alternative voltages, NPT or RC internal threads, as flange version or other seal materials are available on request.

Circuit function	Port connection	Orifice	K <sub>v</sub> value water	Coil power		Pressure range	Article no.		
				Inrush power	Holding power		24/AC/DC	230240/AC	
		[mm]	[m³/h]	[W]	[W]	[bar]	[V/Hz]	[V/Hz]	
Brass body, G internal thread, seal material FKM/FKM									
CF A 2/2-way solenoid valve Direct-acting Normally closed	G ½	13	3.7	44	6.5	010	20047532 🖼	20047535 🖼	
	G ¾	20	5.6	44	6.5	010	20047533 🖼	20047536 🖼	
	G 1	25	10.0	44	6.5	010	20047534 冥	20047537 🦃	

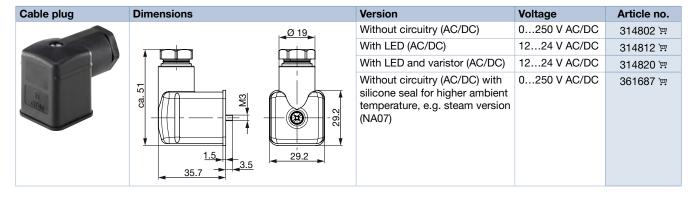


### 7.13. Ordering chart for accessories

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

### Note:

- Dimensions in mm
- For further versions see data sheet Type 2518 .



### Cable plug Type 2509, form A according to DIN EN 175301 - 803

- Dimensions in mm
- Without circuitry (standard)
- The cable plug Type 2509 meets the requirements in accordance with ATEX Cat. 3 GD in assembly with a Bürkert solenoid valve.
- The cable plug Type 2509 meets the requirements in accordance with UL Listed (UL 429) in assembly with a Bürkert solenoid valve.
- Refer to data sheet **Type 2509** for more information about the cable plug.

