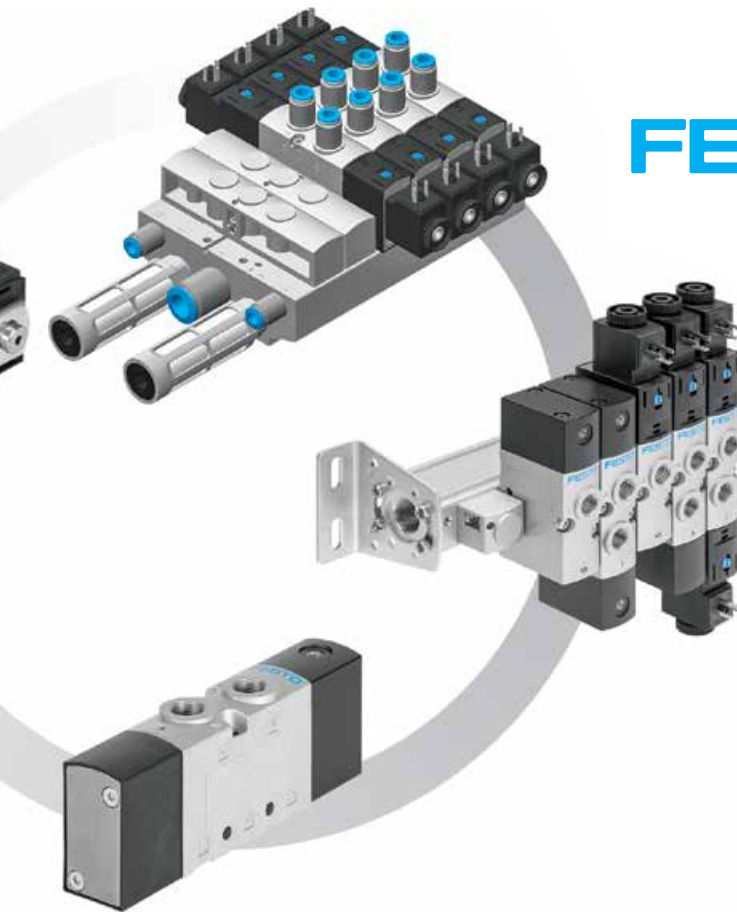


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New:
essential
features at an
attractive price

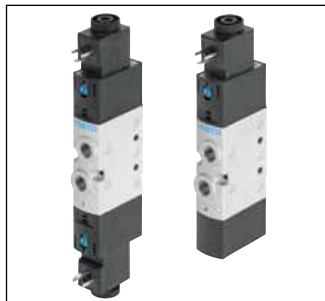


Quick availability: selected products from the VUVS series

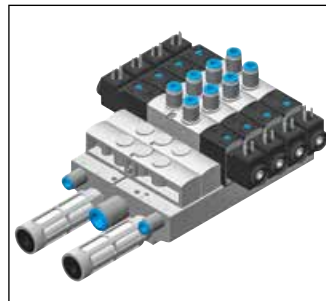
Solenoid valves VUVS-...-S/
pneumatic valves VUWS



Configurable valve VUVS



Configurable valve manifold VTUS



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Solenoid valves VUVS

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Type codes

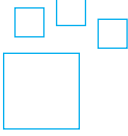
001	002	003	004	005	006	007	008	009	010	011	012	013							
VUVS	-	L	K	20	-	M32C	-	A		D	-	G18	-		-	1	C1	-	S

001	Type
VUVS	Solenoid valve
002	Valve design
L	In-line valve
003	Construction principle
-	Piston spool with sealing cartridge
K	Piston spool with sealing ring
004	Size (grid dimension)/max. flow rate/pneumatic connection
20	Size 20 (21 mm) / 700 l/min / G $\frac{1}{8}$
25	Size 25 (26.5 mm) / 1000 l/min / G $\frac{1}{4}$
30	Size 30 (31 mm) / 2300 l/min / G $\frac{3}{8}$
005	Valve functions
M32C	3/2-way valve, normally closed
M32U	3/2-way valve, normally open
B52	5/2-way valve, double solenoid
M52	5/2-way valve, single solenoid
P53C	5/3-way valve, mid-position closed
P53E	5/3-way valve, mid-position exhausted
P53U	5/3-way valve, mid-position pressurised
006	Type of reset
-	None (for valve functions B52 and P53)
A	Pneumatic spring for valve functions M52 and M32
M	Mechanical spring for valve functions M52 and M32

007	Pilot air supply
-	Internal
Z	External
008	Manual override
D	Non-detenting, detenting without accessories
009	Pneumatic connection
G18	Thread G $\frac{1}{8}$
G14	Thread G $\frac{1}{4}$
G38	Thread G $\frac{3}{8}$
010	Valve pilot control interface
-	Standard
F7	With 8 mm amature tube, short
F8	With 8 mm amature tube, standard
011	Nominal operating voltage
-	None
1	24 V DC
012	Electrical connection
-	Without solenoid coil
B2	Connection pattern type B, industry standard
C1	Connection pattern type C, to EN 175301
013	Design
-	Variants with extended features
S	Variants with focused features

Other valve functions → www.festo.com/catalogue/vuvsPneumatic valves VUWS → www.festo.com/catalogue/vuws

Ordering data – Variants

	Configurable product	This product and all its variants can be ordered using the configurator.	The configurator can be found under Products at → www.festo.com/catalogue/...	Enter the configuration part number in the search field: VUVS-20: 576516; VUVS-25: 8022014; VUVS-30: 8022017
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Technical data

Operating and environmental conditions				
Valve functions	M32	M52	B52	P53
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]			
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:4]			
Note on operating/pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)			
Operating pressure with internal pilot air supply [bar]				
– variants with extended features	2.5 ... 10	2.5 ... 10	1.5 ... 10	2.5 ... 10
– variants with focused features (-S)	2.5 ... 8	2.5 ... 8	2.0 ... 8	–
Operating pressure with external pilot air supply [bar]				
– variants with extended features	–0.9 ... +10	–0.9 ... +10	–0.9 ... +10	–0.9 ... +10
Pilot pressure [bar]	2.5 ... 10	2.5 ... 10	1.5 ... 10	2.5 ... 10
Ambient temperature [°C]	–10 ... +60			
Temperature of medium [°C]				
– variants with extended features	–10 ... +60			
– variants with focused features (-S)	–10 ... +50			

Ordering data – 3/2-way valves

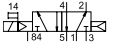
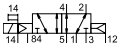
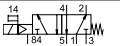
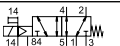
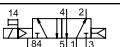
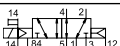
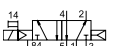
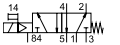
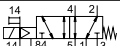
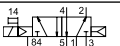
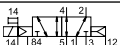
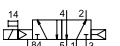
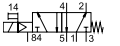
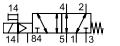
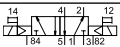
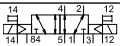
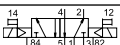
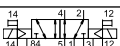
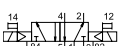
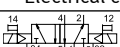
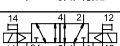
Pneumatic connection	G¼		G¼		G¾	
Size (grid dimension)	20 (21 mm)		25 (26.5 mm)		30 (31 mm)	
Symbol	Part No.	Type	Part No.	Type	Part No.	Type
3/2-way valve, single solenoid, normally closed						
– Electrical connection: Without solenoid coil						
	575255	VUVS-L20-M32C-AD-G18-F7	575471	VUVS-L25-M32C-AD-G14-F8	575564	VUVS-L30-M32C-AD-G38-F8
	575257	VUVS-L20-M32C-AZD-G18-F7	575472	VUVS-L25-M32C-AZD-G14-F8	575565	VUVS-L30-M32C-AZD-G38-F8
	575260	VUVS-L20-M32C-MD-G18-F7	575473	VUVS-L25-M32C-MD-G14-F8	575566	VUVS-L30-M32C-MD-G38-F8
	575259	VUVS-L20-M32C-MZD-G18-F7	575474	VUVS-L25-M32C-MZD-G14-F8	575567	VUVS-L30-M32C-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	★ 575269	VUVS-L20-M32C-AD-G18-F7-1C1	★ 575475	VUVS-L25-M32C-AD-G14-F8-1C1	★ 575568	VUVS-L30-M32C-AD-G38-1C1
	575271	VUVS-L20-M32C-AZD-G18-F7-1C1	575476	VUVS-L25-M32C-AZD-G14-F8-1C1	575569	VUVS-L30-M32C-AZD-G38-1C1
– Variants with focused features (-S)						
	★ 8043213	VUVS-LK20-M32C-AD-G18-1C1-S				
	★ 575274	VUVS-L20-M32C-MD-G18-F7-1C1	★ 575477	VUVS-L25-M32C-MD-G14-F8-1C1	★ 575570	VUVS-L30-M32C-MD-G38-1C1
	575273	VUVS-L20-M32C-MZD-G18-F7-1C1	575478	VUVS-L25-M32C-MZD-G14-F8-1C1	575571	VUVS-L30-M32C-MZD-G38-1C1
– Electrical connection: Connection pattern type B, industry standard						
			575479	VUVS-L25-M32C-AD-G14-F8-1B2	575572	VUVS-L30-M32C-AD-G38-1B2
			575480	VUVS-L25-M32C-AZD-G14-F8-1B2	575573	VUVS-L30-M32C-AZD-G38-1B2
– Variants with focused features (-S)						
			★ 8043217	VUVS-LK25-M32C-AD-G14-1B2-S		
			575481	VUVS-L25-M32C-MD-G14-F8-1B2	575574	VUVS-L30-M32C-MD-G38-1B2
			575482	VUVS-L25-M32C-MZD-G14-F8-1B2	575575	VUVS-L30-M32C-MZD-G38-1B2
3/2-way valve, single solenoid, normally open						
– Electrical connection: Without solenoid coil						
	575256	VUVS-L20-M32U-AD-G18-F7	575486	VUVS-L25-M32U-AD-G14-F8	575579	VUVS-L30-M32U-AD-G38-F8
	575258	VUVS-L20-M32U-AZD-G18-F7	575487	VUVS-L25-M32U-AZD-G14-F8	575580	VUVS-L30-M32U-AZD-G38-F8
	575262	VUVS-L20-M32U-MD-G18-F7	575488	VUVS-L25-M32U-MD-G14-F8	575581	VUVS-L30-M32U-MD-G38-F8
	575261	VUVS-L20-M32U-MZD-G18-F7	575489	VUVS-L25-M32U-MZD-G14-F8	575582	VUVS-L30-M32U-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	575270	VUVS-L20-M32U-AD-G18-F7-1C1	575490	VUVS-L25-M32U-AD-G14-F8-1C1	575583	VUVS-L30-M32U-AD-G38-F8-1C1
	575272	VUVS-L20-M32U-AZD-G18-F7-1C1	575491	VUVS-L25-M32U-AZD-G14-F8-1C1	575584	VUVS-L30-M32U-AZD-G38-F8-1C1
	575276	VUVS-L20-M32U-MD-G18-F7-1C1	575492	VUVS-L25-M32U-MD-G14-F8-1C1	575585	VUVS-L30-M32U-MD-G38-F8-1C1
	575275	VUVS-L20-M32U-MZD-G18-F7-1C1	575493	VUVS-L25-M32U-MZD-G14-F8-1C1	575586	VUVS-L30-M32U-MZD-G38-F8-1C1

★ Part of core product range, delivery from stock.

Solenoid valves VUVS

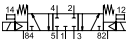
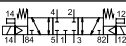
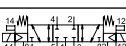
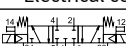
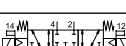
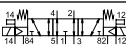
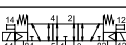
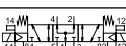
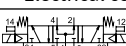
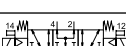
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Ordering data – 5/2-way valves

Pneumatic connection	G $\frac{1}{8}$		G $\frac{1}{4}$		G $\frac{3}{8}$	
Size (grid dimension)	20 (21 mm)		25 (26.5 mm)		30 (31 mm)	
Symbol	Part No.	Type	Part No.	Type	Part No.	Type
5/2-way valve, single solenoid						
– Electrical connection: Without solenoid coil						
	575249	VUVS-L20-M52-AD-G18-F7	575501	VUVS-L25-M52-AD-G14-F8	575594	VUVS-L30-M52-AD-G38-F8
	575675	VUVS-L20-M52-AZD-G18-F7	575502	VUVS-L25-M52-AZD-G14-F8	575595	VUVS-L30-M52-AZD-G38-F8
	575250	VUVS-L20-M52-MD-G18-F7	575509	VUVS-L25-M52-MD-G14-F8	575602	VUVS-L30-M52-MD-G38-F8
	575679	VUVS-L20-M52-MZD-G18-F7	575510	VUVS-L25-M52-MZD-G14-F8	575603	VUVS-L30-M52-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	★ 575263	VUVS-L20-M52-AD-G18-F7-1C1	★ 575503	VUVS-L25-M52-AD-G14-F8-1C1	★ 575596	VUVS-L30-M52-AD-G38-1C1
	575676	VUVS-L20-M52-AZD-G18-F7-1C1	575504	VUVS-L25-M52-AZD-G14-F8-1C1	575597	VUVS-L30-M52-AZD-G38-1C1
– Variants with focused features (-S)						
	★ 8043214	VUVS-LK20-M52-AD-G18-1C1-S				
	★ 575264	VUVS-L20-M52-MD-G18-F7-1C1	★ 575511	VUVS-L25-M52-MD-G14-F8-1C1	★ 575604	VUVS-L30-M52-MD-G38-1C1
	575680	VUVS-L20-M52-MZD-G18-F7-1C1	575512	VUVS-L25-M52-MZD-G14-F8-1C1	575605	VUVS-L30-M52-MZD-G38-1C1
– Electrical connection: Connection pattern type B, industry standard						
			575505	VUVS-L25-M52-AD-G14-F8-1B2	575598	VUVS-L30-M52-AD-G38-1B2
			575506	VUVS-L25-M52-AZD-G14-F8-1B2	575599	VUVS-L30-M52-AZD-G38-1B2
– Variants with focused features (-S)						
			★ 8043218	VUVS-LK25-M52-AD-G14-1B2-S		
			575513	VUVS-L25-M52-MD-G14-F8-1B2	575606	VUVS-L30-M52-MD-G38-1B2
			575514	VUVS-L25-M52-MZD-G14-F8-1B2	575607	VUVS-L30-M52-MZD-G38-1B2
5/2-way valve, double solenoid						
– Electrical connection: Without solenoid coil						
	575251	VUVS-L20-B52-D-G18-F7	575516	VUVS-L25-B52-D-G14-F8	575609	VUVS-L30-B52-D-G38-F8
	575682	VUVS-L20-B52-ZD-G18-F7	575517	VUVS-L25-B52-ZD-G14-F8	575610	VUVS-L30-B52-ZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	★ 575265	VUVS-L20-B52-D-G18-F7-1C1	★ 575518	VUVS-L25-B52-D-G14-F8-1C1	★ 575611	VUVS-L30-B52-D-G38-1C1
	575683	VUVS-L20-B52-ZD-G18-F7-1C1	575519	VUVS-L25-B52-ZD-G14-F8-1C1	575612	VUVS-L30-B52-ZD-G38-1C1
Variants with focused features (-S)						
	★ 8043215	VUVS-LK20-B52-D-G18-1C1-S				
– Electrical connection: Connection pattern type B, industry standard						
			575520	VUVS-L25-B52-D-G14-F8-1B2	575613	VUVS-L30-B52-D-G38-1B2
			575521	VUVS-L25-B52-ZD-G14-F8-1B2	575614	VUVS-L30-B52-ZD-G38-1B2
Variants with focused features (-S)						
			★ 8043219	VUVS-LK25-B52-D-G14-1B2-S		

★ Part of core product range, delivery from stock.

Ordering data – 5/3-way valves

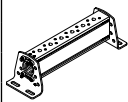
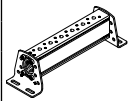
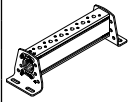
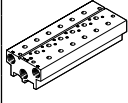
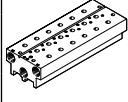
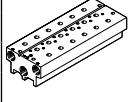
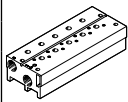
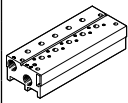
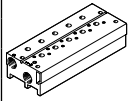
Pneumatic connection	G $\frac{1}{8}$		G $\frac{1}{4}$		G $\frac{3}{8}$	
Size (grid dimension)	20 (21 mm)		25 (26.5 mm)		30 (31 mm)	
Symbol	Part No.	Type	Part No.	Type	Part No.	Type
5/3-way valve, mid-position closed						
– Electrical connection: Without solenoid coil						
	575254	VUVS-L20-P53C-MD-G18-F7	575523	VUVS-L25-P53C-MD-G14-F8	575616	VUVS-L30-P53C-MD-G38-F8
	575685	VUVS-L20-P53C-MZD-G18-F7	575524	VUVS-L25-P53C-MZD-G14-F8	575617	VUVS-L30-P53C-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	★ 575268	VUVS-L20-P53C-MD-G18-F7-1C1	★ 575525	VUVS-L25-P53C-MD-G14-F8-1C1	★ 575618	VUVS-L30-P53C-MD-G38-1C1
	575686	VUVS-L20-P53C-MZD-G18-F7-1C1	575526	VUVS-L25-P53C-MZD-G14-F8-1C1	575619	VUVS-L30-P53C-MZD-G38-1C1
– Electrical connection: Connection pattern type B, industry standard						
			575527	VUVS-L25-P53C-MD-G14-F8-1B2	575620	VUVS-L30-P53C-MD-G38-1B2
			575528	VUVS-L25-P53C-MZD-G14-F8-1B2	575621	VUVS-L30-P53C-MZD-G38-1B2
5/3-way valve, mid-position exhausted						
– Electrical connection: Without solenoid coil						
	575252	VUVS-L20-P53E-MD-G18-F7	575537	VUVS-L25-P53E-MD-G14-F8	575630	VUVS-L30-P53E-MD-G38-F8
	575691	VUVS-L20-P53E-MZD-G18-F7	575538	VUVS-L25-P53E-MZD-G14-F8	575631	VUVS-L30-P53E-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	575266	VUVS-L20-P53E-MD-G18-F7-1C1	575539	VUVS-L25-P53E-MD-G14-F8-1C1	575632	VUVS-L30-P53E-MD-G38-F8-1C1
	575692	VUVS-L20-P53E-MZD-G18-F7-1C1	575540	VUVS-L25-P53E-MZD-G14-F8-1C1	575633	VUVS-L30-P53E-MZD-G38-F8-1C1
5/3-way valve, mid-position pressurized						
– Electrical connection: Without solenoid coil						
	575253	VUVS-L20-P53U-MD-G18-F7	575530	VUVS-L25-P53U-MD-G14-F8	575623	VUVS-L30-P53U-MD-G38-F8
	575688	VUVS-L20-P53U-MZD-G18-F7	575531	VUVS-L25-P53U-MZD-G14-F8	575624	VUVS-L30-P53U-MZD-G38-F8
– Electrical connection: Connection pattern type C, to EN 175301						
	575267	VUVS-L20-P53U-MD-G18-F7-1C1	575532	VUVS-L25-P53U-MD-G14-F8-1C1	575625	VUVS-L30-P53U-MD-G38-F8-1C1
	575689	VUVS-L20-P53U-MZD-G18-F7-1C1	575533	VUVS-L25-P53U-MZD-G14-F8-1C1	575626	VUVS-L30-P53U-MZD-G38-F8-1C1

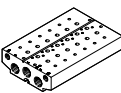
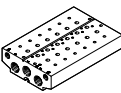
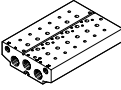
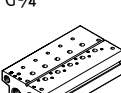
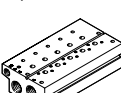
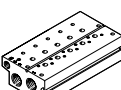
★ Part of core product range, delivery from stock.

Solenoid valves VUVS

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Ordering data – Manifolds

Size (grid dim.)	Pneumatic connection	Valve positions	Part No.	Type
Common supply manifold				
For mounting on both sides, incl. seals and screws for valve assembly				
20 (21 mm)		2	★ 576363	VABM-B10-20-G38-2-P53
		3	576364	VABM-B10-20-G38-3-P53
		4	★ 576365	VABM-B10-20-G38-4-P53
		6	★ 576367	VABM-B10-20-G38-6-P53
		8	★ 576369	VABM-B10-20-G38-8-P53
		10	★ 576371	VABM-B10-20-G38-10-P53
25 (26.5 mm)		2	★ 8026219	VABM-B10-25-G12-2-P53
		3	8026220	VABM-B10-25-G12-3-P53
		4	★ 8026221	VABM-B10-25-G12-4-P53
		6	★ 8026223	VABM-B10-25-G12-6-P53
		8	★ 8026225	VABM-B10-25-G12-8-P53
		10	★ 8026227	VABM-B10-25-G12-10-P53
30 (31 mm)		2	★ 8026338	VABM-B10-30-G34-2-P53
		3	8026339	VABM-B10-30-G34-3-P53
		4	★ 8026340	VABM-B10-30-G34-4-P53
		6	★ 8026342	VABM-B10-30-G34-6-P53
		8	★ 8026344	VABM-B10-30-G34-8-P53
		10	★ 8026346	VABM-B10-30-G34-10-P53
Compact manifold block				
For 5/2 and 5/3-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	★ 576417	VABM-B10-20S-G14-2
		3	576418	VABM-B10-20S-G14-3
		4	★ 576419	VABM-B10-20S-G14-4
		6	★ 576421	VABM-B10-20S-G14-6
		8	★ 576423	VABM-B10-20S-G14-8
		10	★ 576425	VABM-B10-20S-G14-10
25 (26.5 mm)		2	★ 8026261	VABM-B10-25S-G38-2
		3	8026262	VABM-B10-25S-G38-3
		4	★ 8026263	VABM-B10-25S-G38-4
		6	★ 8026265	VABM-B10-25S-G38-6
		8	★ 8026267	VABM-B10-25S-G38-8
		10	★ 8026269	VABM-B10-25S-G38-10
30 (31 mm)		2	★ 8026377	VABM-B10-30S-G12-2
		3	8026378	VABM-B10-30S-G12-3
		4	★ 8026379	VABM-B10-30S-G12-4
		6	★ 8026381	VABM-B10-30S-G12-6
		8	★ 8026383	VABM-B10-30S-G12-8
		10	★ 8026385	VABM-B10-30S-G12-10
For 3/2-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	★ 576465	VABM-B10-20S-G14-2-P3
		3	576466	VABM-B10-20S-G14-3-P3
		4	★ 576467	VABM-B10-20S-G14-4-P3
		6	★ 576469	VABM-B10-20S-G14-6-P3
		8	★ 576471	VABM-B10-20S-G14-8-P3
		10	★ 576473	VABM-B10-20S-G14-10-P3
25 (26.5 mm)		2	★ 8026297	VABM-B10-25S-G38-2-P3
		3	8026298	VABM-B10-25S-G38-3-P3
		4	★ 8026299	VABM-B10-25S-G38-4-P3
		6	★ 8026301	VABM-B10-25S-G38-6-P3
		8	★ 8026303	VABM-B10-25S-G38-8-P3
		10	★ 8026305	VABM-B10-25S-G38-10-P3
30 (31 mm)		2	★ 8026413	VABM-B10-30S-G12-2-P3
		3	8026414	VABM-B10-30S-G12-3-P3
		4	★ 8026415	VABM-B10-30S-G12-4-P3
		6	★ 8026417	VABM-B10-30S-G12-6-P3
		8	★ 8026419	VABM-B10-30S-G12-8-P3
		10	★ 8026421	VABM-B10-30S-G12-10-P3

Size (grid dim.)	Pneumatic connection	Valve positions	Part No.	Type
Standard manifold block				
For 5/2 and 5/3-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	576339	VABM-B10-20E-G38-2
		3	576340	VABM-B10-20E-G38-3
		4	576341	VABM-B10-20E-G38-4
		6	576343	VABM-B10-20E-G38-6
		8	576345	VABM-B10-20E-G38-8
		10	576347	VABM-B10-20E-G38-10
25 (26.5 mm)		2	8026243	VABM-B10-25E-G12-2
		3	8026244	VABM-B10-25E-G12-3
		4	8026245	VABM-B10-25E-G12-4
		6	8026247	VABM-B10-25E-G12-6
		8	8026249	VABM-B10-25E-G12-8
		10	8026251	VABM-B10-25E-G12-10
		30 (31 mm)		2
3	8026360			VABM-B10-30E-G34-3
4	8026361			VABM-B10-30E-G34-4
6	8026363			VABM-B10-30E-G34-6
8	8026365			VABM-B10-30E-G34-8
10	8026367			VABM-B10-30E-G34-10
For 3/2-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	576441	VABM-B10-20E-G38-2-P3
		3	576442	VABM-B10-20E-G38-3-P3
		4	576443	VABM-B10-20E-G38-4-P3
		6	576445	VABM-B10-20E-G38-6-P3
		8	576447	VABM-B10-20E-G38-8-P3
		10	576449	VABM-B10-20E-G38-10-P3
25 (26.5 mm)		2	8026279	VABM-B10-25E-G12-2-P3
		3	8026280	VABM-B10-25E-G12-3-P3
		4	8026281	VABM-B10-25E-G12-4-P3
		6	8026283	VABM-B10-25E-G12-6-P3
		8	8026285	VABM-B10-25E-G12-8-P3
		10	8026287	VABM-B10-25E-G12-10-P3
30 (31 mm)		2	8026395	VABM-B10-30E-G34-2-P3
		3	8026396	VABM-B10-30E-G34-3-P3
		4	8026397	VABM-B10-30E-G34-4-P3
		6	8026399	VABM-B10-30E-G34-6-P3
		8	8026401	VABM-B10-30E-G34-8-P3
		10	8026403	VABM-B10-30E-G34-10-P3
Manifold block, extension module for standard manifold block				
For 3/2-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	576490	VABM-B10-20EEE-G38-2-P3
25 (26.5 mm)		2	8026316	VABM-B10-25EEE-G12-2-P3
30 (31 mm)		2	8026432	VABM-B10-30EEE-G34-2-P3
For 5/2 and 5/3-way valves, incl. seals and screws for valve assembly				
20 (21 mm)		2	576489	VABM-B10-20EEE-G38-2
25 (26.5 mm)		2	8026315	VABM-B10-25EEE-G12-2
30 (31 mm)		2	8026431	VABM-B10-30EEE-G34-2

★ Part of core product range, delivery from stock.

Ordering data – Accessories

Size	Description	Part No.	Type
Cover plate			
For valve position on manifold block for 5/2-, 5/3-way valves			
20		576410	VABB-B10-20-E
25		8026209	VABB-B10-25-E
30		8026335	VABB-B10-30-E
For valve position on manifold block for 3/2-way valves			
20		576411	VABB-B10-20-E-P3
25		8026210	VABB-B10-25-E-P3
30		8026336	VABB-B10-30-E-P3
For valve position on supply manifold			
20		576409	VABB-B10-20-A
25		8026208	VABB-B10-25-A
30		8026334	VABB-B10-30-A
Supply plate			
For valve position on manifold block for 5/2-, 5/3-way valves			
20		576492	VABF-B10-20-P1A4-G18
25		8026318	VABF-B10-25-P1A4-G14
30		8026434	VABF-B10-30-P1A4-G38
For valve position on manifold block for 3/2-way valves			
20		576493	VABF-B10-20-P1A4-G18-P3
25		8026319	VABF-B10-25-P1A4-G14-P3
30		8026435	VABF-B10-30-P1A4-G38-P3
For valve position on supply manifold			
20		576491	VABF-B10-20-P1-G18
25		8026317	VABF-B10-25-P1-G14
30		8026433	VABF-B10-30-P1-G38
Separator			
For creating pressure zones			
20		G1¼	569996 VABD-10-B
		G3⁄8	574483 VABD-14-B
25		G1⁄8	569995 VABD-8-B
		G3⁄8	574483 VABD-14-B
		G1½	8022483 VABD-17.5-B
30		G1⁄8	569995 VABD-8-B
		G1½	8022483 VABD-17.5-B
		G3⁄4	8022484 VABD-22.7-B
Spare parts selection			
Set comprising seals and screws			
20		8026203	VAME-B10-20-MK
25		8035636	VAME-B10-25-MK
30		8035637	VAME-B10-30-MK
Cover cap			
For manual override, non-detenting or covered			
20		8049538	VAMC-B10-20-CH2-S
25		8049539	VAMC-B10-25-CH2-S
20, 25, 30		8028240	VAMC-B10-20-CH2
Seal set			
For valves in order to guarantee protection class IP67			
20		2643771	VAMC-B10-C-B-S8
25, 30		8034609	VAMC-B10-B-B-S8

Plug socket with cable KMF

Description	Cable length	Part No.	Type
Plug socket, 24 V DC, port pattern type B, to EN 175301-803			
With LED	2.5 m	★ 30935	KMF-1-24DC-2,5-LED
	5 m	30937	KMF-1-24DC-5-LED
	10 m	193458	KMF-1-24-10-LED
Plug socket, 230 V AC, port pattern type B, to EN 175301-803			
Without LED	2.5 m	30936	KMF-1-230AC-2,5
	5 m	30938	KMF-1-230AC-5

Connecting cable KMEB

Description	Cable length	Part No.	Type
Angled socket, 2-pin, 24 V DC, port pattern type C, to EN 175301-803			
With LED and protective circuit	2.5 m	547268	KMEB-3-24-2,5-LED
	5 m	547269	KMEB-3-24-5-LED
Angled socket, 3-pin, 24 V DC, port pattern type C, to EN 175301-803			
With LED and protective circuit	2.5 m	151688	KMEB-1-24-2,5-LED
	5 m	151689	KMEB-1-24-5-LED
	10 m	193457	KMEB-1-24-10-LED
Angled socket, 3-pin, 230 V AC, port pattern type C, to EN 175301-803			
Without LED	2.5 m	151690	KMEB-1-230AC-2,5
	5 m	151691	KMEB-1-230AC-5

Plug socket MSSD

Description	Part No.	Type
Angled socket, port pattern type C, to DIN EN 175301-803, screw terminal		
3-pin, 250 V AC/300 V DC	★ 151687	MSSD-EB
3-pin, 230 V AC	539712	MSSD-EB-M12
3-pin, straight plug connector, M12, 2-pin, 24 V DC	188024	MSSD-EB-M12-MONO
4-pin, 230 V AC	192745	MSSD-EB-S-M14
Angled socket, port pattern type B, to EN 175301-803, square design MSF, screw terminal		
3-pin	★ 34431	MSSD-F
3-pin, 230 V AC	539710	MSSD-F-M16
4-pin, 230 V AC	192746	MSSD-F-S-M16

Illuminating seal

Description	Part No.	Type
Port pattern type C, to DIN EN 175301-803		
24 V DC	151717	MEB-LD-12-24DC
30 V AC	151718	MEB-LD-230AC
Port pattern type B, to DIN EN 175301-803		
24 V DC	19143	MF-LD-12-24DC
30 V AC	19144	MF-LD-230AC

★ Part of core product range, delivery from stock.

Other accessories → www.festo.com/catalogue/...– Push-in fitting **QS**– Silencer **U**– Blanking plug **B**

Solenoid valves VUVS

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Ordering data – Accessories



Solenoid coil VACS-C for size 20

Description	Part No.	Type
Connection pattern type C, to EN 175 301		
12 V DC	8025331	VACS-C-C1-5
24 V DC	★ 8025330	VACS-C-C1-1
48 V DC	8025336	VACS-C-C1-7
24 V AC, 50/60 Hz	8025335	VACS-C-C1-1A
48 V AC, 50/60 Hz	8025337	VACS-C-C1-7A
110/120 V AC, 50/60 Hz	8025334	VACS-C-C1-16B
230/240 V AC, 50/60 Hz	8025338	VACS-C-C1-3W

★ Part of core product range, delivery from stock.



Solenoid coil VACF-B for sizes 25 and 30

Description	Part No.	Type
Connection pattern type B, industry standard		
12 V DC	8030801	VACF-B-B2-5
24 V DC	★ 8030802	VACF-B-B2-1
48 V DC	8030803	VACF-B-B2-7
24 V AC, 50/60 Hz	8030804	VACF-B-B2-1A
48 V AC, 50/60 Hz	8030805	VACF-B-B2-7A
110/120 V AC, 50/60 Hz	8030806	VACF-B-B2-16B
230/240 V AC, 50/60 Hz	8030808	VACF-B-B2-3W
Connection pattern type C, to EN 175 301		
12 V DC	8030810	VACF-B-C1-5
24 V DC	★ 8030811	VACF-B-C1-1
48 V DC	8030812	VACF-B-C1-7
24 V AC, 50/60 Hz	8030813	VACF-B-C1-1A
48 V AC, 50/60 Hz	8030814	VACF-B-C1-7A
110/120 V AC, 50/60 Hz	8030815	VACF-B-C1-16B
230/240 V AC, 50/60 Hz	8030817	VACF-B-C1-3W

★ Part of core product range, delivery from stock.