

2/2-Wege-Magnetventil

2/2-Wege-Ausführung

Artikel Nr. 148583

Typen Nr. MVA.ES.24V.G34.0,5-16B



Beispielhafte Darstellung

Die Standardbaureihe in den Ausführungen

- direktgesteuert

- vorgesteuert

Gerätesteckdose nach ISO 4400

Mediumtemperatur max. 80 °C

Technische Informationen

Gewinde	G 3/4 IG
Betriebsdruck	0,5 - 16 bar
Spannung	24 V DC
Gehäuse	Edelstahl 1.4401
Ventilsitz	Edelstahl
Innenteile	Edelstahl
Dichtmaterial	NBR
Mediumtemperatur	-10 bis 80 °C
Umgebungstemperatur	-10 bis 60 °C
Bauform	3
Schutzart	IP 65
Elektrischer Anschluss	ISO 4400 / EN 175301-803 Bauform A
Gewindenorm	DIN EN ISO 228-1
Öffnung	17,0 mm
A	91,0 mm
B	90,0 mm
C	111,0 mm

Kaufmännische Daten

Zolltarifnummer	84812090
Ursprungsland	TR
eCl@ss 5.1.4	27220601
eCl@ss 9.0	27220601
UNSPSC_Code_v190501	40141605
UNSPSC_CodeDesc_v190501	Solenoid valves

Material Informationen

REACH SVHC1 Stoff Name	lead
CAS-Nr. SVHC 1	7439-92-1
RoHS Werkstoff-Hinweis	RoHS compliant
REACH Info	contains SVHC substance

Stainless Steel Solenoid Valve SS1010 Series (G1/8", G1/4")

GENERAL FEATURES

- Wide pressure range, a flow rate and orifice options.
- Solenoid valves are used with the filter.
- Solenoid valves can be mounted in any position without affecting its operation.
- Coil to be used in a vertical position.
- Suitable for non-aggressive liquids (water, light oil etc...), gaseous fluids (air, inert gases etc...)
- TORK SS1010 direct acting solenoid valves are 2 ways, normally closed and small body.
- Working Temperature : -10 °C / +160 °C
- Pressure difference is 0.
- On request, high pressure model is available.

ELECTRICAL CHARACTERISTICS

Continuous Duty : ED %100
Coil Insulation Class : H (180°C) (IEC 85)
Coil Impregnation : Polyester Fiber Glass
Ambient Temperature : -10°C, +60°C
Protection Degree : IP65 (ISO 60529) On request; IP68
Electric Plug Connection : DIN 46340 3-Poles Connector (DIN 43650)
Connector Specification : ISO 4400 / EN 175301-803 Form A, Spade Plug (Cable Ø6-8 mm)
Electrical Safety : IEC 335
Standard Voltages : AC 12V 15VA, 24V 15VA, 48V 15VA, 110V 15VA, 230V 15VA, 230V 24VA
DC 12V 18W, 24V 18W, 48V 18W, 110V 18W

On request other voltages

Voltages Tolerance : AC -15%, +10% DC -5%, +10%

Frequency : 50 Hz (60 Hz...)

On request; Connector with LED, PWM Socket Specify coil voltage with order

MATERIALS IN CONTACT WITH FLUID

Body : Stainless Steel (AISI 316)
Internal Parts : Stainless Steel
Sealing : PTFE on request; NBR, VITON, EPDM
Shading Ring : Copper (EN 12735-1)
Seats, Core Tube, Springs: Stainless Steel

OPTIONS

Female connection: BSP; (On request NPT)

- On request Atex (exproof) coil.

TECHNICAL FEATURES

Max. Viscosity : 5°E (-37cST veya mm²/s)

Response Time : Opening time : 30 ms

Closing Time : 30 ms

SEALS FEATURES

NBR : -10°C...+80°C

EPDM : -10°C...+130°C

VITON : -10°C...+160°C

PTFE : -10°C...+160°C

RUBY : -10°C...+160°C

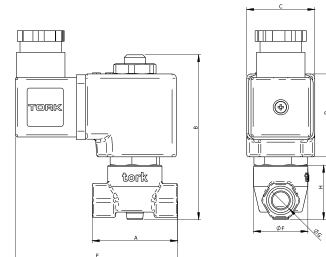
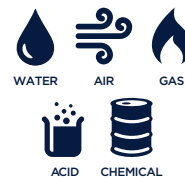


NORMALLY CLOSED

2/2 WAY

DIRECT ACTING

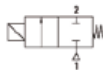
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Dimensions (mm)

	G	A	B	C	D	E	F	H
1/8"	40	77.5	32	39	76.2	25.5	25.5	
1/4"	40	77.5	32	39	76.2	25.5	25.5	

Coils	Nominal Values	Cold/Hot	Inrush	Holding	Current (A)	Surface Temperature (°C)
C40012VDC18W	12VDC 18W	COLD	19.56	19.56	1.63	20
		HOT	14.52	14.52	1.21	106
C40024VDC18W	24VDC 18W	COLD	20.88	20.88	0.87	25
		HOT	14.64	14.64	0.61	116
C40110VDC18W	110VDC 18W	COLD	19.96	19.96	0.18	23
		HOT	13.56	13.56	0.123	115
C40012VAC15VA	12VAC 15VA	COLD	23.81	16.43	1.3	25
		HOT	-	15.86	1.262	79
C40024VAC15VA	24VAC 15VA	COLD	25.82	15.02	0.62	22
		HOT	-	13.91	0.57	81
C40110VAC15VA	110VAC 15VA	COLD	30.65	15.17	0.137	24
		HOT	-	13.96	0.126	80
C40230VAC15VA	230VAC 15VA	COLD	31.4	15.64	0.068	25
		HOT	-	14.41	0.063	80
C40230VAC15VA	230VAC 24VA	COLD	45.1	23.92	0.0154	23
		HOT	-	21.62	0.0154	100

Solenoid Vave Symbol	Valve Type/ Order No	Connection Size	Orifice Size	Pressure min/max		Kv	Seal				Weight
	SS1010	G	mm	Bar	Bar	L/min	PTFE	Opsiyon			kg
	SS1010.00.018	1/8"	1.8	0	16	1.6	✓	✓	✓	✓	0,41
	SS1010.00.025	1/8"	2.5	0	12	3.2	✓	✓	✓	✓	0,41
	SS1010.00.030	1/8"	3	0	10	4.6	✓	✓	✓	✓	0,41
	SS1010.00.040	1/8"	4	0	9	6.4	✓	✓	✓	✓	0,41
	SS1010.01.018	1/4"	1.8	0	16	1.6	✓	✓	✓	✓	0,40
	SS1010.01.025	1/4"	2.5	0	12	3.2	✓	✓	✓	✓	0,40
	SS1010.01.030	1/4"	3	0	10	4.6	✓	✓	✓	✓	0,40
	SS1010.01.040	1/4"	4	0	9	6.4	✓	✓	✓	✓	0,40
	SS1010.01.050	1/4"	5	0	7	9.2	✓	✓	✓	✓	0,40
SS1010.01.060	1/4"	6	0	5	11	✓	✓	✓	✓	0,40	

STANDARDS

- Standard tube connection G (BSP) (ISO 228-1) and other tube connections (NPT (ANSI 120.3)) are available on request.

- TORK solenoid valves 97/23/EC are available for pressure equipment directive (PED) and 2006/95/ECC low voltage directive (LVD).

Not: Please look catalogues for more details

www.smstork.com

Stainless Steel Solenoid Valve SS1010 Series (G3/8", G1/2", G3/4", G1", G1 1/4", G1 1/2", G2")

GENERAL FEATURES

- Wide pressure range, a flow rate and orifice options.
- Solenoid valves are used with the filter.
- Solenoid valves can be mounted in any position without affecting its operation.
- Coil to be used in a vertical position.
- TORK SS1010 pilot operated solenoid valves are 2 ways and normally closed.
- Working Temperature: -10 °C / +80 °C
- Minimum necessary pressure is 0,5.

ELECTRICAL CHARACTERISTICS

Continuous Duty : ED %100
 Coil Insulation Class : H (180°C)(IEC 85)
 Coil Impregnation : Polyester Fiber Glass
 Ambient Temperature : -10°C, +60°C
 Protection Degree : IP65 (ISO 60529) On request: IP68
 Electric Plug Connection : DIN 46340 3-Poles Connector (DIN 43650)
 Connector Specification : ISO 4400 / EN 175301-803 Form A, Spade Plug (Cable Ø6-8 mm)
 Electrical Safety : IEC 335
 Standard Voltages : AC 12V 15VA, 24V 15VA, 48V 15VA, 110V 15VA, 230V 15VA, 230V 24VA, DC 12V 18W, 24V 18W, 48V 18W, 110V 18W

On request other voltages

Voltages Tolerance : AC -15%, +10% DC -5%, +10%

Frequency : 50 Hz (60 Hz...)

On request; Connector with LED, PWM Socket Specify coil voltage with order

MATERIALS IN CONTACT WITH FLUID

Body : Stainless Steel (AISI 316)
 Internal Parts : Stainless Steel
 Sealing : NBR on request; VITON, EPDM
 Shading Ring : Copper (EN 12735-1)
 Seats, Core Tube, Springs: Stainless Steel

OPTIONS

Female connection: BSP; (On request NPT)

• On request Atex (explosion) coil.

TECHNICAL FEATURES

Max. Viscosity : 5°E (-37cST veya mm²/s)

Response Time : Opening time : 400 ms - 1600 ms

Closing Time : 1000 ms - 2000 ms

SEALS FEATURES

NBR : -10°C...+80°C

EPDM : -10°C...+130°C

VITON : -10°C...+160°C

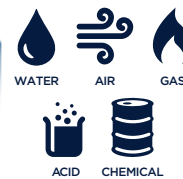


NORMALLY CLOSED

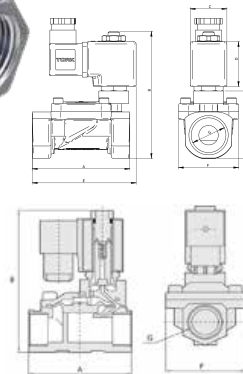
2/2 WAY

PILOT OPERATED

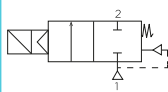
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Dimensions (mm)							
G	A	B	C	D	E	F	H
3/8"	79	98	32	39	87,5	52	45,25
1/2"	79	98	32	39	87,5	52	45,25
3/4"	90	111	32	39	91	53	59
1"	90	111	32	39	91	53	59
1 1/4"	131	146	-	-	-	96	-
1 1/2"	131	146	-	-	-	96	-
2"	165	167	-	-	-	120	-



Coils	Nominal Values	Cold/ Hot	Inrush	Holding	Current (A)	Surface Temperature (°C)
C40012VDC18W	12VDC 18W	COLD	19,56	19,56	1,63	20
		HOT	14,52	14,52	1,21	106
C40024VDC18W	24VDC 18W	COLD	20,88	20,88	0,87	25
		HOT	14,64	14,64	0,61	116
C40110VDC18W	110VDC 18W	COLD	19,96	19,96	0,18	23
		HOT	13,56	13,56	0,123	115
C40012VAC15VA	12VAC 15VA	COLD	23,81	16,43	1,3	25
		HOT	-	15,86	1,262	79
C40024VAC15VA	24VAC 15VA	COLD	25,82	15,02	0,62	22
		HOT	-	13,91	0,57	81
C40110VAC15VA	110VAC 15VA	COLD	30,65	15,17	0,137	24
		HOT	-	13,96	0,126	80
C40230VAC15VA	230VAC 15VA	COLD	31,4	15,64	0,068	25
		HOT	-	14,41	0,063	80
C40230VAC15VA	230VAC 24VA	COLD	45,1	23,92	0,0154	23
		HOT	-	21,62	0,0154	100

Solenoid Valve Symbol	Valve Type/ Order No	Connection Size	Orifice Size	Pressure min/max		Kv	Seal			Weight
							NBR	Viton	EPDM	
	SS1010	G	mm	Bar	Bar	l/min	✓	✓	✓	kg
	SS1010.02	3/8"	12,5	0,5	16	48	✓	✓	✓	0,74
	SS1010.03	1/2"	12,5	0,5	16	48	✓	✓	✓	0,72
	SS1010.04	3/4"	17	0,5	16	90	✓	✓	✓	0,86
	SS1010.05	1"	17	0,5	16	90	✓	✓	✓	0,84
	SS1010.06	1 1/4"	30	0,5	16	315	✓	✓	✓	3,45
	SS1010.07	1 1/2"	39	0,5	16	430	✓	✓	✓	3,35
	SS1010.08	2"	46	0,5	16	690	✓	✓	✓	3,78

STANDARDS

• Standard tube connection G (BSP) (ISO 228-1) and other tube connections (NPT (ANSI 120.3)) are available on request.

• TORK solenoid valves 97/23/EC are available for pressure equipment directive (PED) and 2006/95/ECC low voltage directive (LVD).

Not: Please look catalogues for more details

www.smstork.com

Stainless Steel Solenoid Valve SS1010 Series (G1/8", G1/4")

GENERAL FEATURES

- Wide pressure range, a flow rate and orifice options.
- Solenoid valves are used with the filter.
- Solenoid valves can be mounted in any position without affecting its operation.
- Coil to be used in a vertical position.
- Suitable for non-aggressive liquids (water, light oil etc...), gaseous fluids (air, inert gases etc...)
- TORK SS1010 direct acting solenoid valves are 2 ways, normally closed and small body.
- Working Temperature : -10 °C / +160 °C
- Pressure difference is 0.
- On request, high pressure model is available.

ELECTRICAL CHARACTERISTICS

Continuous Duty	: ED %100
Coil Insulation Class	: H (180°C) (IEC 85)
Coil Impregnation	: Polyester Fiber Glass
Ambient Temperature	: -10°C, +60°C
Protection Degree	: IP65 (ISO 60529) On request; IP68
Electric Plug Connection	: DIN 46340 3-Poles Connector (DIN 43650)
Connector Specification	: ISO 4400 / EN 175301-803 Form A, Spade Plug (Cable Ø6-8 mm)
Electrical Safety	: IEC 335
Standard Voltages	: AC 12V 15VA, 24V 15VA, 48V 15VA, 110V 15VA, 230V 15VA, 230V 24VA, DC 12V 18W, 24V 18W, 48V 18W, 110V 18W

On request other voltages

Voltages Tolerance : AC -15%, +10% DC -5%, +10%

Frequency : 50 Hz (60 Hz...)

On request; Connector with LED, PWM Socket Specify coil voltage with order

MATERIALS IN CONTACT WITH FLUID

Body	: Stainless Steel (AISI 316)
Internal Parts	: Stainless Steel
Sealing	: PTFE on request; NBR, VITON, EPDM
Shading Ring	: Copper (EN 12735-1)
Seats, Core Tube, Springs	: Stainless Steel

OPTIONS

Female connection: BSP; (On request NPT)

- On request Atex (exproof) coil.

TECHNICAL FEATURES

Max. Viscosity : 5°E (-37cST veya mm²/s)

Response Time : Opening time : 30 ms

Closing Time : 30 ms

SEALS FEATURES

NBR : -10°C...+80°C

EPDM : -10°C...+130°C

VITON : -10°C...+160°C

PTFE : -10°C...+160°C

RUBY : -10°C...+160°C

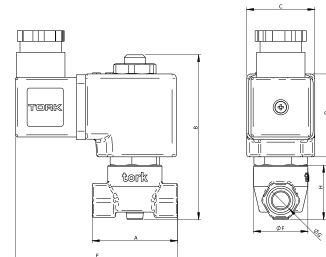
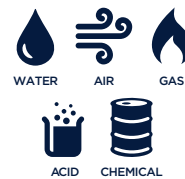


NORMALLY CLOSED

2/2 WAY

DIRECT ACTING

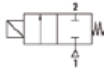
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Dimensions (mm)

G	A	B	C	D	E	F	H
1/8"	40	77.5	32	39	76.2	25.5	25.5
1/4"	40	77.5	32	39	76.2	25.5	25.5

Coils	Nominal Values	Cold/Hot	Inrush	Holding	Current (A)	Surface Temperature (°C)
C40012VDC18W	12VDC 18W	COLD	19.56	19.56	1.63	20
		HOT	14.52	14.52	1.21	106
C40024VDC18W	24VDC 18W	COLD	20.88	20.88	0.87	25
		HOT	14.64	14.64	0.61	116
C40110VDC18W	110VDC 18W	COLD	19.96	19.96	0.18	23
		HOT	13.56	13.56	0.123	115
C40012VAC15VA	12VAC 15VA	COLD	23.81	16.43	1.3	25
		HOT	-	15.86	1.262	79
C40024VAC15VA	24VAC 15VA	COLD	25.82	15.02	0.62	22
		HOT	-	13.91	0.57	81
C40110VAC15VA	110VAC 15VA	COLD	30.65	15.17	0.137	24
		HOT	-	13.96	0.126	80
C40230VAC15VA	230VAC 15VA	COLD	31.4	15.64	0.068	25
		HOT	-	14.41	0.063	80
C40230VAC15VA	230VAC 24VA	COLD	45.1	23.92	0.0154	23
		HOT	-	21.62	0.0154	100

Solenoid Valve Symbol	Valve Type/Order No	Connection Size	Orifice Size	Pressure min/max	Kv	Seal	Weight
	SS1010	G	mm	Bar	Bar	L/min	kg
	SS1010.00.018	1/8"	1.8	0	16	1.6	0.41
	SS1010.00.025	1/8"	2.5	0	12	3.2	0.41
	SS1010.00.030	1/8"	3	0	10	4.6	0.41
	SS1010.00.040	1/8"	4	0	9	6.4	0.41
	SS1010.01.018	1/4"	1.8	0	16	1.6	0.40
	SS1010.01.025	1/4"	2.5	0	12	3.2	0.40
	SS1010.01.030	1/4"	3	0	10	4.6	0.40
	SS1010.01.040	1/4"	4	0	9	6.4	0.40
	SS1010.01.050	1/4"	5	0	7	9.2	0.40
	SS1010.01.060	1/4"	6	0	5	11	0.40

STANDARDS

- Standard tube connection G (BSP) (ISO 228-1) and other tube connections (NPT (ANSI 120.3)) are available on request.

- TORK solenoid valves 97/23/EC are available for pressure equipment directive (PED) and 2006/95/ECC low voltage directive (LVD).

Not: Please look catalogues for more details

Stainless Steel Solenoid Valve SS1010 Series (G3/8", G1/2", G3/4", G1", G1 1/4", G1 1/2", G2")

GENERAL FEATURES

- Wide pressure range, a flow rate and orifice options.
- Solenoid valves are used with the filter.
- Solenoid valves can be mounted in any position without affecting its operation.
- Coil to be used in a vertical position.
- TORK SS1010 pilot operated solenoid valves are 2 ways and normally closed.
- Working Temperature: -10 °C / +80 °C
- Minimum necessary pressure is 0,5.

ELECTRICAL CHARACTERISTICS

Continuous Duty : ED %100
Coil Insulation Class : H (180°C)(IEC 85)
Coil Impregnation : Polyester Fiber Glass
Ambient Temperature : -10°C, +60°C
Protection Degree : IP65 (ISO 60529) On request: IP68
Electric Plug Connection : DIN 46340 3-Poles Connector (DIN 43650)
Connector Specification : ISO 4400 / EN 175301-803 Form A, Spade Plug (Cable Ø6-8 mm)
Electrical Safety : IEC 335
Standard Voltages : AC 12V 15VA, 24V 15VA, 48V 15VA, 110V 15VA, 230V 15VA, 230V 24VA, DC 12V 18W, 24V 18W, 48V 18W, 110V 18W

On request other voltages

Voltages Tolerance : AC -15%, +10% DC -5%, +10%

Frequency : 50 Hz (60 Hz...)

On request; Connector with LED, PWM Socket Specify coil voltage with order

MATERIALS IN CONTACT WITH FLUID

Body : Stainless Steel (AISI 316)
Internal Parts : Stainless Steel
Sealing : NBR on request; VITON, EPDM
Shading Ring : Copper (EN 12735-1)
Seats, Core Tube, Springs: Stainless Steel

OPTIONS

- Female connection: BSP; (On request NPT)
- On request Atex (exproof) coil.

TECHNICAL FEATURES

Max. Viscosity : 5°E (-37cST veya mm²/s)
Response Time : Opening time : 400 ms - 1600 ms
Closing Time : 1000 ms - 2000 ms

SEALS FEATURES

NBR : -10°C...+80°C
EPDM : -10°C...+130°C
VITON : -10°C...+160°C

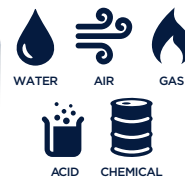


NORMALLY CLOSED

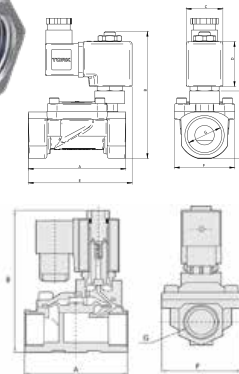
2/2 WAY

PILOT OPERATED

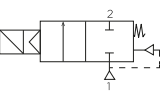
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Dimensions (mm)							
G	A	B	C	D	E	F	H
3/8"	79	98	32	39	87,5	52	45,25
1/2"	79	98	32	39	87,5	52	45,25
3/4"	90	111	32	39	91	53	59
1"	90	111	32	39	91	53	59
1 1/4"	131	146	-	-	-	96	-
1 1/2"	131	146	-	-	-	96	-
2"	165	167	-	-	-	120	-



Coils	Nominal Values	Cold/ Hot	Inrush	Holding	Current (A)	Surface Temperature (°C)
C40012VDC18W	12VDC 18W	COLD	19,56	19,56	1,63	20
		HOT	14,52	14,52	1,21	106
C40024VDC18W	24VDC 18W	COLD	20,88	20,88	0,87	25
		HOT	14,64	14,64	0,61	116
C40110VDC18W	110VDC 18W	COLD	19,96	19,96	0,18	23
		HOT	13,56	13,56	0,123	115
C40012VAC15VA	12VAC 15VA	COLD	23,81	16,43	1,3	25
		HOT	-	15,86	1,262	79
C40024VAC15VA	24VAC 15VA	COLD	25,82	15,02	0,62	22
		HOT	-	13,91	0,57	81
C40110VAC15VA	110VAC 15VA	COLD	30,65	15,17	0,137	24
		HOT	-	13,96	0,126	80
C40230VAC15VA	230VAC 15VA	COLD	31,4	15,64	0,068	25
		HOT	-	14,41	0,063	80
C40230VAC15VA	230VAC 24VA	COLD	45,1	23,92	0,0154	23
		HOT	-	21,62	0,0154	100

Solenoid Valve Symbol	Valve Type/ Order No	Connection Size	Orifice Size	Pressure min/max		Kv	Seal			Weight
							NBR	Viton	EPDM	
	SS1010	G	mm	Bar	Bar	l/min	✓	✓	✓	kg
	SS1010.02	3/8"	12,5	0,5	16	48	✓	✓	✓	0,74
	SS1010.03	1/2"	12,5	0,5	16	48	✓	✓	✓	0,72
	SS1010.04	3/4"	17	0,5	16	90	✓	✓	✓	0,86
	SS1010.05	1"	17	0,5	16	90	✓	✓	✓	0,84
	SS1010.06	1 1/4"	30	0,5	16	315	✓	✓	✓	3,45
	SS1010.07	1 1/2"	39	0,5	16	430	✓	✓	✓	3,35
	SS1010.08	2"	46	0,5	16	690	✓	✓	✓	3,78

STANDARDS

- Standard tube connection G (BSP) (ISO 228-1) and other tube connections (NPT (ANSI 120.3)) are available on request.

- TORK solenoid valves 97/23/EC are available for pressure equipment directive (PED) and 2006/95/ECC low voltage directive (LVD).

Not: Please look catalogues for more details

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Stainless Flange Solenoid Valve SS1010-F Series (G11/4", G11/2", G2")

GENERAL FEATURES

- Wide pressure range, a flow rate and orifice options.
- Solenoid valves are used with the filter.
- Solenoid valves can be mounted in any position without affecting its operation.
- Coil to be used in a vertical position.
- Minimum necessary pressure is 0,5.

ELECTRICAL CHARACTERISTICS

Continuous Duty : ED %100
Coil Insulation Class : H (180°C)(IEC 85)
Coil Impregnation : Polyester Fiber Glass
Ambient Temperature : -10°C, +60°C
Protection Degree : IP65 (ISO 60529) On request; IP68
Electric Plug Connection : DIN 46340 3-Poles Connector (DIN 43650)
Connector Specification : ISO 4400 / EN 175301-803 Form A, Spade Plug (Cable Ø6-8 mm)
Electrical Safety : IEC 335
Standard Voltages : AC 12V 15VA, 24V 15VA, 48V 15VA, 110V 15VA, 230V 15VA, 230V 24VA
DC 12V 18W, 24V 18W, 48V 18W, 110V 18W

On request other voltages

Voltages Tolerance : AC -15%, +10% DC -5%, +10%
Frequency : 50 Hz (60 Hz...)

On request; Connector with LED, PWM Socket Specify coil voltage with order

MATERIALS IN CONTACT WITH FLUID

Body : Stainless Steel (AISI 316)
Internal Parts : Stainless Steel
Sealing : EPDM on request; VITON, NBR
Shading Ring : Copper (EN 12735-1)
Seats, Core Tube, Springs: Stainless Steel

OPTIONS

- On request Atex (explosion proof) coil.

TECHNICAL FEATURES

Max. Viscosity : 5°E (-37cST veya mm²/s)
Response Time : Opening time : 400 ms - 1600 ms
Closing Time : 1000 ms - 2000 ms

SEALS FEATURES

NBR : -10°C...+80°C
EPDM : -10°C...+130°C
VITON : -10°C...+160°C
PTFE : -10°C...+160°C
RUBY : -10°C...+160°C

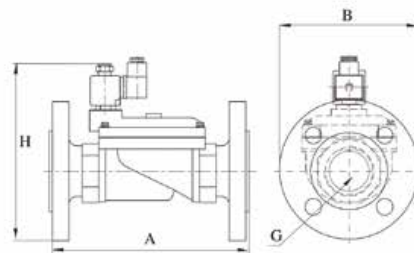
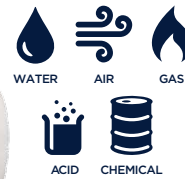


NORMALLY CLOSED

2/2 WAY

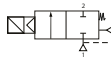
PILOT OPERATED

ΔP=0,5



Dimensions (mm)				
G	A	B	H	
1"	135	114	148	
1 1/4"	160	135	175	
1 1/2"	160	145	180	
2"	200	160	207	

Coils	Nominal Values	Cold/ Hot	Inrush	Holding	Current (A)	Surface Temperature (°C)
C40012VDC18W	12VDC 18W	COLD	19,56	19,56	1,63	20
		HOT	14,52	14,52	1,21	106
C40024VDC18W	24VDC 18W	COLD	20,88	20,88	0,87	25
		HOT	14,64	14,64	0,61	116
C40110VDC18W	110VDC 18W	COLD	19,96	19,96	0,18	23
		HOT	13,56	13,56	0,123	115
C40012VAC15VA	12VAC 15VA	COLD	23,81	16,43	1,3	25
		HOT	-	15,86	1,262	79
C40024VAC15VA	24VAC 15VA	COLD	25,82	15,02	0,62	22
		HOT	-	13,91	0,57	81
C40110VAC15VA	110VAC 15VA	COLD	30,65	15,17	0,137	24
		HOT	-	13,96	0,126	80
C40230VAC15VA	230VAC 15VA	COLD	31,4	15,64	0,068	25
		HOT	-	14,41	0,063	80
C40230VAC15VA	230VAC 24VA	COLD	45,1	23,92	0,0154	23
		HOT	-	21,62	0,0154	100

Solenoid Valve Symbol	Valve Type/ Order No	Connection Size	Orifice Size	Pressure min/max		Kv	Seal			Weight
	SS1010-F	DN	mm	Bar	Bar	Lt/dk	EPDM	Option		kg
	SS1010-F.05	25	17	0.5	16	90	✓	✓	✓	7
	SS1010-F.06	32	30	0.5	16	315	✓	✓	✓	7.5
	SS1010-F.07	40	39	0.5	16	430	✓	✓	✓	8
	SS1010-F.08	50	46	0.5	16	690	✓	✓	✓	9.5

STANDARDS

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